



# Oferta tehnică

Servicii de menenanță și administrare a paginii web

## Executor

Company name: <b>EBS Integrator SRL</b>		Address: str. Columna 170, blocul C, etajul 4t MD2004 Chișinău, Republica Moldova	
Name/Surname: <b>Lilia Sviriniuc, Tender Manager</b>	Phone: <b>+373 60 360 488 +373 22 022 096</b>	Name/Surname: <b>Lilia Sviriniuc, Tender Manager</b>	Email: <b>ludmila.girlea@ebs- integrator.com</b>

## Recipient

Company name: <b>Î.S. „POȘTA MOLDOVEI”</b>		Address: bd. Ștefan cel Mare și Sfânt 134, MD2012 Chișinău, Republica Moldova	
Name/Surname: <b>Grup achiziții</b>	Phone: <b>+373 68 138 989</b>	Web site: <b>www.posta.md</b>	Email: <b>grup.achizitii@posta.md</b>

## Table of Content

### Contents

1	Descrierea companiei.....	3
1.1	Descrierea generală.....	3
1.2	Istoricul companiei.....	4
1.3	Tehnologiile utilizate .....	5
2	Certificat de înregistrare.....	6
3	Decizia privind modificarea denumirii companiei.....	7
4	Extras din Registrul de stat.....	8
5	CVuri .....	9
5.1	Manager de proiect .....	9
5.2	Dezvoltator software interfață FrontEnd.....	12
5.3	Dezvoltator software interfață BackEnd .....	15
5.4	Specialist DevOps .....	18
5.5	Software Tester.....	21
6	Portofoliu .....	25
6.1	Development of an Informational System "Posta Moldovei Portal" .....	25
6.2	Maintenance and Support Services of the "Primary Medical Assistance" Automated Information System .....	26
6.3	Design and development of the College Management Information System (SIMC)	27
6.4	Development and implementation of Online Academy Eurasia Precept.....	28
6.5	Development of the Online Admition System.....	29
6.6	Web development of the Trade Information Portal Of Moldova (SI TIP).....	30
6.7	Development of an Information System for AEO Moldova Programme of the Customs Service of the Republic of Moldova.....	31
6.8	Design, development and implementing of the Achizition platform YPtender.....	32
6.9	Maintenance services for web platform and development of the mobile horses marketplace hastnet.....	33
6.10	Implementation of the MikroKapital CRM .....	34
6.11	Automatization of trading processes – KWG .....	35

## 1 Descrierea companiei

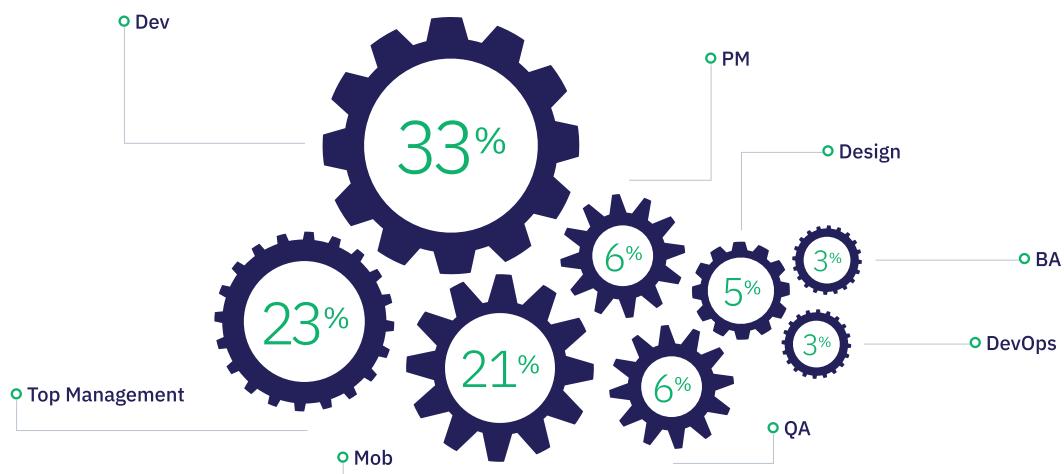
### 1.1 Descrierea generală

Enterprise Business Solutions SRL (în continuare EBS Integrator) este o companie de tehnologie a informației cu răspundere limitată, înființată în data de **11 octombrie 2010** în Republica Moldova, cu INDO #1010607002906 (o copie a actelor de constituire este furnizată în [Anexa 7.1](#) al prezentului document).

EBS Integrator este o companie de dezvoltare software, care își concentrează energia pentru a oferi servicii de calitate, experiențe digitale excepționale pentru startup-uri și/sau întreprinderi, companii ambițioase în creștere/scalare și instituții publice din întreaga lume.

Compania este reprezentată de o echipă de înaltă calificare, cu o vastă experiență de muncă în proiecte atât locale, cât și internaționale. Echipa EBS Integrator este formată din peste 70 de angajați, specialiști în diverse domenii de la web development: Arhitecți de sistem, Front-End developeri, Back-End developeri, echipa de Mobile (Android, iOS și Flutter), Web designeri (UI/UX designeri), DevOps ingineri, QA testeri și până la manageri operaționali: business analiști, project manageri, finanțe, resurse umane, marketing și vânzări.

Mai jos puteți vedea împărțirea echipei pe diferite segmente:



Astfel, compania asigură oferirea unei serii largi de **servicii**:

- **Consultanță** (Transformare Digitală, Analiză de Business, CTO ca serviciu);
- **Dezvoltare de software** (Proiectare și Dezvoltare de Produse Software, Modernizarea Aplicație (refactoring și redesign), Dezvoltare Aplicații Web, Dezvoltare Aplicații Mobilă, Dezvoltare Personalizată (inclusiv refactoring și redesign), Suport și Mantenanță, Gestionarea serviciilor IT).
- **Cloud Engineering** (Livrare Continuă, DevSecOps, Migrare în Cloud);

- **Data Engineering & AI** (Platformă de Analiză, Data Science, Bigdata, Inteligență Artificială);
- **Echipe de Dezvoltare Agile;**
- **Augmentare echipă.**

Asigurăm livrarea serviciilor de calitate și cu maximă eficiență, în baza unor proceduri interne bine elaborate și structurate: gestionarea riscurilor; controlul calității; comunicare; managementul schimbării; gestionarea resurselor: formare și integrare. Totodată, EBS Integrator activează în baza **ISO/IEC 27001:2017** (Atașată în [Anexa 7.2](#)) bazându-se pe următoarele principii care definesc securitatea informațională: confidențialitate, integritate și disponibilitatea informației.

Abordarea acestui standard asigură securitatea pe termen lung bazându-se pe implementarea de politici, proceduri și metode de securitate destinate protejării informațiilor și resurselor organizațiilor. Prin reducerea la maximum a riscurilor se garantează că sistemul de management este funcțional și îndeplinește cerințele operaționale ale companiei, se adaptează după așteptările clientilor și se conformează legislației în vigoare.

Timp de 13 ani, EBS Integrator cu un angajament puternic față de inovație, eficiență și soluții personalizate, răspunde afirmativ diverselor nevoi tehnologice și de afaceri. Compania este bine pregătită și echipată pentru a sprijini întreprinderile în navigarea lumii digitale, transformând provocările în oportunități de creștere și de accelerare a succesului pentru business.

## 1.2 Istoricul companiei

### Începutul călătoriei de transformare digitală

Anul 2010 a marcat începutul călătoriei noastre la EBS Integrator, când am furnizat servicii complete de transformare digitală pentru un important furnizor de servicii medicale care se confrunta cu lipsa de conexiuni la rețea.

### Pionierat FinTech și E-Learning

Până în 2012, echipa noastră dedicată de 20 de persoane a adus progrese în domeniul FinTech și E-Learning. Am dezvoltat primul sistem de gestiune a finanțelor pentru întreprinderile de micro-finanțare, ușurând semnificativ sarcina operațională a acestora. De asemenea, am fost pionierii primului sistem de gestiune a colegiilor din Moldova pentru școlile secundare și profesionale.

### Promovarea transparenței și crowdfunding

În 2014, am încheiat un parteneriat cu USAID pentru a lansa WEB API, promovând transparența pentru autoritățile publice. În același an, ne-am extins raza de acțiune dincolo de Moldova și am introdus una dintre platformele inaugurale de crowdfunding din America de Nord.

### Îmbrățișarea Agile și Flutter

Fast-forward până în 2017, am îmbrățișat metodologiile Agile și ne-am concentrat pe furnizarea de experiențe centrate pe client pentru a promova parteneriate de încredere. Utilizând platforma Flutter, am făcut tranziția de la un MVP la o soluție IT cuprinzătoare care acum gestionează 90% din operațiunile noastre de afaceri.

### Transformarea digitală cu EBS.IO

În 2020, ne-am angajat în continuare în transformarea digitală cu EBS.IO. Am digitalizat operațiunile clienților, ne-am extins portofoliul cu soluții competitive de comerț electronic și am introdus platforma noastră low-code personalizată, ebs.io. Acest nou instrument a permis asamblarea rapidă a noilor procese și construirea de aplicații, economisind atât timpul de dezvoltare, cât și bugetele clienților noștri.

### **Concentrarea pe outsourcing și externalizare**

Până în 2023, ne-am mutat atenția pe soluții nearshore și pe externalizarea talentelor tehnologice de top. Ne-am orientat către clienți cu modele de afaceri scalabile, înregistrând o creștere a echipei de peste 20% pe an și atingând praguri importante de cifră de afaceri.

### **1.3 Tehnologiile utilizate**

Obiectivul companiei noastre este să oferim instrumentele și cunoștințele necesare, pentru a obține un avantaj competitiv, în peisajul digital în continuă schimbare și să asigurăm creșterea clienților noștri. Crearea soluțiilor software de calitate folosind cele mai recente tehnologii și practici de inginerie este o prioritate pentru noi.

EBS Integrator vă aduce la îndemână cea mai avansată gamă de tehnologii puternice și eficiente:

- **Web development** (React.js, Laravel, PHP, TypeScript, Next.js, Python, Java, .Net);
- **Cloud and DevOps** (AWS, Kubernetes, Docker, Microservices);
- **Mobile Development** (Native iOS (Swift), Native Android (Kotlin), Flutter);
- **Database** (PostgreSQL, MongoDB).

Aceste tehnologii nu înseamnă doar să rămâneți la zi cu ultimele trend-uri, ci și să fiți competitivi și relevanți. Folosirea acestor instrumente avansate permite afacerii să construiască soluții scalabile de înaltă calitate, care să răspundă așteptărilor utilizatorilor. Cu timpi de dezvoltare mai rapizi, flexibilitate sporită și o experiență mai bună, putem îmbunătăți eficiența, reduce costurile și, în cele din urmă, putem stimula evoluția business-ului.

Într-o lume în care schimbarea este singura constantă, EBS Integrator vă echipează afacerea cu flexibilitatea și capacitatea de reacție a unui management agil. Credem în livrarea mai rapidă a valorii, având în centrul nostru adaptabilitatea și capacitatea de reacție. Practicile Agile ale EBS Integrator ne permit să gestionăm în mod eficient incertitudinile, livrând software de înaltă calitate care se aliniază cu nevoile dinamice ale afacerii dumneavoastră.

Cu EBS Integrator, puteți spune adio ciclurilor lungi de dezvoltare și bun venit la livrarea de software utilizabil orientat spre clientul final. Echipele noastre Agile priorizează livrarea consistentă și timpurie a valorii, permitându-vă să vedeați și să utilizați produsul chiar în timp ce acesta este în curs de dezvoltare.

Angajamentul nostru față de comunicarea în timp util și colaborarea strânsă ne ajută să creăm parteneriate puternice cu clienții noștri. Prin planificarea iterăriilor și întâlniri de revizuire, ne asigurăm că faceți parte din proces, la fiecare pas. Practicile Agile ale EBS Integrator asigură o îmbunătățire constantă. Retrospectivele regulate ne ajută să învățăm și să ne adaptăm. Nu livrăm doar servicii; construim o cultură a excelenței, alimentată de feedback și învățare.

## 2 Certificat de înregistrare



### 3 Decizia privind modificarea denumirii companiei



AGENȚIA SERVICII PUBLICE A REPUBLICII MOLDOVA

Departamentul înregistrare și licențiere a unităților de drept

#### DECIZIE

#### privind înregistrarea modificărilor

29.04.2024

Dosar Nr. 1010607002906

Serviciul înregistrare a unităților de  
drept mun.Chișinău

Prin cererea receptionată la 23.04.2024 s-a solicitat înregistrarea modificărilor în actele de constituire ale Societății cu Răspundere Limitată "ENTERPRISE BUSINESS SOLUTIONS" și în datele inscrise în Registrul de stat al persoanelor juridice.

Examinând actele prezentate:

Cerere din 23.04.2024

Decizia din 29.03.2024

Declarația privind beneficiarul efectiv

Actul adițional

Copia de pe avizul(e) publicat(e) în "Monitorul Oficial" nr. 125-129 din 29.03.2024

Dovada plății taxelor

și constatănd, că sunt respectate cerințele legale ce țin de înregistrarea modificărilor, în temeiul art. 11 și 16 al Legii nr. 220-XVI din 19.10.2007 privind înregistrarea de stat a persoanelor juridice și a întreprinzătorilor individuali, registratorul

#### DECIDE:

1. A admite cererea de înregistrare a modificărilor.

2. A înregistra și a consemna în Registrul de stat al persoanelor juridice modificările în actele de constituire ale persoanei juridice Societatea cu Răspundere Limitată "ENTERPRISE BUSINESS SOLUTIONS", inscrisă în Registrul de stat al persoanelor juridice cu Nr. 1010607002906 din 11.10.2010 după cum urmează:

**Denumirea completă a schimba în:** Societatea cu Răspundere Limitată "EBS INTEGRATOR"

Beneficiar efectiv: AREMESCU VITALIE, anul nașterii 04.10.1985, locul nașterii s. Tarigrad,rl. Drochia, Republica Moldova, buletin de identitate al cetățeanului RM B 01093735 eliberat la data de 25.07.2016, codul de identitate 2003012031675, domiciliu: str. Ion Inculeț, 33, mun. Chișinău, Republica Moldova

3. Prezenta Decizie este întocmită în două exemplare, care au aceeași valoare juridică, dintre care un exemplar se păstrează la I.P. „Agenția Servicii Publice” în dosarul de evidență al persoanei juridice, iar celălalt se eliberează solicitantului.

4. Prezenta decizie poate fi contestată prin înaintarea unei acțiuni în contencios administrativ la Judecătoria Chișinău sediul Rîșcani pe adresa mun. Chișinău, str. Kiev 3, în termen de 30 de zile de la data comunicării sau notificării acesteia.

**Registrator în domeniul înregistrării de stat** Digitally signed by Savva Natalia  
Date: 2024.04.29 09:42:35 EEST  
Reason: MoldSign Signature  
Location: Moldova

Savva Natalia

L.Ş.

Date cu caracter personal

## 4 Extras din Registrul de stat

I.P. "AGENTIA SERVICII PUBLICE"  
Departamentul înregistrare și licențiere a unităților de  
drept  
  
Extras  
din Registrul de stat al persoanelor juridice  
nr. 165041 din 21.01.2025



Denumirea completă: **Societatea cu Răspundere Limitată "EBS INTEGRATOR"**

Denumirea prescurtată: **"EBS INTEGRATOR" S.R.L.**

Forma juridică de organizare: **Societate cu răspundere limitată**

Numărul de identificare de stat și codul fiscal: **1010607002906**

Data înregistrării de stat: **11.10.2010**

Sediul: **MD-2001, strada Ion Inculeț 33, mun. Chișinău, Republica Moldova**

Genurile de activitate:

1. Activități de realizare a soft-ului la comandă (software orientat client);
2. Activități de editare a jocurilor de calculator;
3. Activități de editare a altor produse software;
4. Activități de management (gestiune și exploatare) a mijloacelor de calcul;
5. Prelucrarea datelor, administrarea paginilor web și activități conexe;
6. Activități ale portalurilor web;
7. Activități de consultanță în tehnologia informației;
8. Alte activități de servicii privind tehnologia informației;
9. Activități de consultanță pentru afaceri și management;
10. Activități de contabilitate și audit financiar; consultanță în domeniul fiscal;

Capitalul social: **5400 Lei**

Administrator(i): **AREMESCU VITALIE, MUNTEANU TATIANA**

Asociații:

1. **AREMESCU VITALIE, partea socială 5400 Lei, ce constituie 100%**

Beneficiari efectivi: **AREMESCU VITALIE**

Prezentul extras este eliberat în temeiul art. 34 al Legii nr.220/2007 privind înregistrarea de stat a persoanelor juridice și a întreprinzătorilor individuali și confirmă datele din Registrul de stat la data de 21.01.2025

Specialist coordonator  
**Ludmila Ciur**  
tel. 022-207-837

Acest document poate conține date cu caracter personal  
Extras din Registrul de stat al persoanelor juridice nr. 165041 din 21.01.2025  
Prezentul document este semnat electronic în conformitate cu Legea nr.124 din 19.05.2022. Verificarea semnăturii poate fi realizată la adresa: <https://msign.gov.md>.

Pagina 1 din 1

## 5 CVuri

### 5.1 Manager de proiect

# Sorin Marin

#### Project Manager

Manager de Proiect IT cu peste 9 ani de experiență în coordonarea echipelor și livrarea proiectelor la timp, în limitele bugetului și cu respectarea standardelor de calitate. Pasionat de implementarea celor mai bune practici și îmbunătățirea proceselor pentru sporirea performanței și rezultatelor.

#### PROFESSIONAL EXPERIENCE

##### EBS INTEGRATOR SRL, Chisinau, MD

*Project Manager, Ian 2025 - Prezent*

Activități și responsabilități principale:

- Planificarea și strategia proiectelor;
- Coordonarea și conducerea echipei;
- Gestionarea bugetului și resurselor;
- Managementul și comunicarea cu părțile interesate;
- Gestionarea riscurilor și rezolvarea problemelor;
- Execuția și livrarea proiectelor.

##### Zurich Cover-More, London, UK

*Senior IT Project Manager, Mai 2023 – Dec 2024*

Activități și responsabilități principale:

- Coordonarea și gestionarea proiectelor strategice la nivel de companie;
- Livrarea produselor de asigurare pentru călătorii;
- Planificarea și strategia proiectelor;
- Managementul și comunicarea cu părțile interesate;
- Coordonarea echipelor de livrare multifuncționale și a echipelor de bază;
- Gestionarea bugetelor și resurselor proiectelor, cu valori cuprinse între £300k și £3M.

##### Mintel, London, UK

*IT Project Manager, Ian 2022 – Mai 2023*

Activități și responsabilități principale:

- Coordonarea livrării complete a proiectelor de tip Data Warehouse;
- Supravegherea implementării noilor procese Agile pentru echipele de Data Engineering;
- Definirea, planificarea și execuția proiectelor, gestionarea bugetelor și alocarea resurselor;
- Facilitarea colaborării între echipele de Arhitectură, Product Management, IT, DS&A și Data Engineering;
- Menținerea unei comunicări eficiente cu factorii de decizie și sponsorii proiectelor.

##### Borne Agency, London, UK

*Senior Project Manager, Mar 2019 – Dec 2021*

**Activități și responsabilități principale:**

- Responsabil pentru livrarea completă a proiectelor mobile și web;
- Gestionarea simultană a mai multor proiecte și coordonarea echipelor de dezvoltatori, designeri și testeri pentru a asigura livrarea la timp și în limitele bugetului;
- Elaborarea și integrarea planurilor de proiect, gestionarea resurselor și monitorizarea progresului;
- Implementarea metodologiei Agile și a proceselor Scrum pentru asigurarea unei livrări eficiente.

**EDUCAȚIE****Corndel - Nivel 3 Leadership și Management**

Certificat de Chartered Management Institute

Londra, Marea Britanie • Iulie 2022

**Certificare Scrum Master**

Certificat de Scrum Alliance

Londra, Marea Britanie • Iulie 2022

**AgilePM® Foundation & Practitioner**

Certificat de APMG International

Londra, Marea Britanie • Dec 2018

**Academia de Studii Economice din Moldova**

Licență în Științe Economice, Business și Management

2010 - 2013

**Colegiul Național de Comerț din Moldova**

Diplomă de studii postliceale profesionale în Comerț și Operațiuni Comerciale

2006 – 2010

**ABILITĂȚI**

- Planificarea proiectelor, gestionarea bugetelor și alocarea resurselor;
- Gestionarea riscurilor și problemelor proiectelor, dezvoltarea planurilor critice pentru atingerea obiectivelor;
- Abilități excelente de comunicare și gestionare a relațiilor cu părțile interesate, inclusiv la nivel de conducere (C-level);
- Capacitatea de a-și asuma responsabilitatea completă pentru toate etapele livrării proiectelor;
- Experiență vastă în medii Agile (Scrum, Kanban) și procese SDLC;
- Abilitatea de a gestiona simultan sarcini și de a prioritiza problemele în medii complexe;
- Experiență în coordonarea echipelor distribuite într-un mediu multicultural;
- Gândire proactivă și capacitate de a menține calmul în situații de presiune;
- Adaptabilitate și învățare rapidă a noilor tehnologii și practici.
- 

**PROIECTE PRINCIPALE****Proiect: Produse de Asigurări de Călătorie**

*Durata: Contract pe termen lung*

*Locație: Londra, Marea Britanie*

*Client: Booking.com*

*Caracteristici principale: Livrarea produselor de asigurare pentru călătorii în peste 20 de piețe din Spațiul Economic European pentru unul dintre cei mai importanți furnizori de servicii de călătorie online.*

*Rol: Senior IT Project Manager*

*Activități:*

- Coordonarea echipei tehnologice distribuite în mai multe fusuri orare, asigurând alinierea priorităților și livrarea proiectelor la timp;
- Dezvoltarea planurilor de proiect pentru obiectivele trimestriale și anuale, identificarea riscurilor și implementarea planurilor de atenuare;

*Tehnologii utilizate: Platforma de asigurări pentru dezvoltarea backend-ului produselor de asigurare.*

### **Proiect: Produse de Asigurări pentru Animale de Companie**

*Durata: 1,5 ani*

*Locație: Londra, Marea Britanie*

*Client: Cover-More Group*

*Caracteristici principale:*

Replatformarea și relansarea unui site web de asigurări din verticala PET.

*Rol: Senior Project Manager*

*Activități:*

- Responsabil pentru menținerea proiectelor pe drumul corect;
- Asigurarea calității livrabilelor proiectului și eliminarea obstacolelor din calea livrării;
- Dezvoltarea de relații colaborative între departamente și părțile interesate, menținând o comunicare clară și transparentă;
- Coordonarea livrării generale a proiectului implicând IT, Produs, Marketing, Juridic și Finanțe.

*Tehnologii utilizate: React, .NET*

### **Proiect: Migrarea Data Warehouse**

*Assignment duration: 1 year*

*Durata: 1 an*

*Locație: Londra, Marea Britanie*

*Client: Mintel*

*Caracteristici principale:*

Migrarea și îmbogățirea datelor din surse externe în cadrul Data Warehouse.

*Rol: IT Project Manager*

*Activități:*

- Coordonarea livrării complete a proiectelor Data Warehouse, incluzând definirea, planificarea, execuția, gestionarea bugetelor și alocarea resurselor;
- Monitorizarea și urmărirea progresului pentru respectarea termenelor și atingerea etapelor stabilite;
- Introducerea și susținerea echipelor în livrarea proiectelor prin procese de tip Stage Gate și Agile Coordinated Delivery.

*Tehnologii utilizate: Snowflake, AWS*

## **LIMBI STRĂINE**

**Engleză** Fluent

**Română** Nativ

**Rusă** Fluent

## 5.2 Dezvoltator software interfață FrontEnd

# Victor Druc

Frontend Developer

### PROFESSIONAL EXPERIENCE

#### ENTERPRISE BUSINESS SOLUTIONS, Chisinau, MD

*Frontend Developer, March 2022–Present*

- Optimizing the user experience
- Using HTML, JavaScript and CSS to bring concepts to life
- Developing and maintaining the user interface
- Implementing design on web and mobile applications
- Creating tools that improve site interaction regardless of the browser
- Managing software workflow
- Collaborate with back-end developers and web designers to improve usability
- Write functional requirement documents and guides
- Help back-end developers with coding and troubleshooting
- Ensure high quality graphic standards and brand consistency

#### STUDIO WEB MASTER, Chisinau, MD

*Frontend Developer, November 2021 – March 2022*

- Maintain and improve the platform's dashboard
- Adding new features and functionalities
- Review and debug code
- Collaborate with internal teams and vendors to fix and improve products
- Develop tools and applications by producing clean, efficient code

#### FUJIKURA AUTOMOTIVE, Chisinau, MD

*Technical Engineer, June 2017 – April 2021*

- Leading the team of technicians (4 people)
- Ordering and reviewing counterparts (special pieces of test equipment)
- Making sure that the equipment and the soft is ready for use during project change
- Collaborate with accounting department, and providing them serial amount of equipment for the transfers
- Recording and reporting the amount of equipment in and out of the factory

### EDUCATION

Licentiate Engineer, Speciality Electromechanical systems engineering, Technical University of Moldova  
*September 2013 – June 2018*

Front-end Developer sourse, Vanar  
*July 2021*

### MAIN PROJECTS

**Project:** Maintenance of Posta Moldovei Platform

*Position held:* Frontend Developer

*Project description:* The Posta Moldovei (PPM) portal ensures the access of interested persons to information on the services offered by Posta Moldovei (PM), the purchase of PM products through the eShop platform, the online ordering of personalized postage stamps, the online payment of invoices. PPM offers its users the possibility of online ordering of both national and international postal items (letters, parcels, etc.), but also the opportunity to track the shipment.

*Assignment duration:* April 2022 – present

*Task performed:*

- Adding special editions and market pages
- Adding the invoices module in admin
- Adding the market module in admin
- Adding the postal sending module in the admin
- Adding the possibility of adding internal company users
- Everything related to maintenance and improvement

**Project:** Development of an information system for AEO Moldova Programme of the Customs Service of the Republic of Moldova (maintenance)

*Position held:* Frontend Developer

*Project description:* The main purpose of e-AEO is to create a stable and reliable record keeping, management and traceability system for AEO applicants and holders, as well as to optimize and automate the processes associated with consultation, application, examination, management, auditing, monitoring, reassessment , issuance, suspension, etc. relevant to the AEO institution.

*Assignment duration:* September 2023 – present

*Task performed:*

- Adding login through MPASS for organizations
- Updating data on the frontend according to the new api
- Maintenance

**Project:** Maintenance of the web and mobile application for parental education

*Position held:* Frontend Developer

*Project description:* Multi-Sided Social Media Platform "Parents" is a social medial network developed by and for those who are or are about to become parents. Network users can build private family groups, share pictures and video of their meaningful moments with life parents, develop event timelines or media mock-ups for their circle and keep an experience journal.

*Assignment duration:* February 2023 – January 2024

*Task performed:*

- Adding the new stripe payment methods
- Adding the typeform library for the checkout part
- Redesign of the family pack part
- Adding the possibility of adding tasks to orders on the dashboard side
- Adding the QR Code for download to the mobile application
- Maintenance

## TECHNICAL BACKGROUND

**Skills:** Algorithms, Database, Calculating

**Project Management:** Following Specification

**Technical writing:** Technical documentation, Research, Instruction manuals

**Social media platforms:** Content Management Systems (CMS), Web analytics

**Main technologies:** Docker, Django, React native, Angular. Js, HTML5, CSS3, React.js

**Programming languages:** JavaScript, TypeScript, Python

**Project types:** API Development, Web Development, UI/UX Design

## LANGUAGES

**English** *intermediate*

**Romanian** *native*

**Russian** *advanced*

### 5.3 Dezvoltator software interfață BackEnd

# Ion Bunduchi

Python Developer

## PROFESSIONAL EXPERIENCE

### ENTERPRISE BUSINESS SOLUTIONS, Chisinau, MD

*Python Developer, September 2022–Present*

- Coordinating with development teams to determine application requirements
- Writing scalable code using Python programming language
- Testing and debugging applications
- Developing back-end components
- Integrating user-facing element using server-side logic
- Assessing and prioritizing client feature requests
- Integrating data storage solutions
- Coordinating with front-end developers
- Reprogramming existing database to improve functionality
- Developing digital tools to monitor online traffic

## EDUCATION

Speciality Business and Administration, Technical University of Moldova

*September 2022 – ongoing*

Speciality Informatics, Center of Excellence in Informatics and Information technologies

*September 2018 – July 2022*

## MAIN PROJECTS

**Project:** Weapon Detection Software Development

*Position held:* Python Developer

*Assignment duration:* 12.2023 – *ongoing*

*Project description:* Real-time weapons and dangerous objects detection service for cameras.

*Task performed:*

- selecting and annotating datasets for training the Yolo model
- model training

*Technologies used:* Django Rest Framework, Python, Pytorch, Celery, RabbitMQ, PostgreSQL, Docker, Yolo

**Project:** Posta Moldovei Portal (development+maintenance)

*Position held:* Python Developer

*Assignment duration:* 11.2022 – 01.2024

*Project description:* The Posta Moldovei (PPM) portal ensures the access of interested persons to information on the services offered by Posta Moldovei (PM), the purchase of PM products through the eShop platform, the online ordering of personalized postage stamps, the online payment of invoices. PPM offers its users the possibility of online ordering of both national and international postal items (letters, parcels, etc.), but also the opportunity to track the shipment.

*Task performed:*

- CDS integration
- invoice payment module
- shipping group module development
- creation of the payment manager role and its functionality
- changes in postal office deserved streets and cities
- periodic editions improvements
- bug fixing

**Project:** MeApp mobile application maintenance

*Position held:* Python Developer

*Assignment duration:* 10.2023 – present

*Project description:* MeApp is the only service that reveals how you're really registered in your friend's phone and discover all of your nicknames at a glance. The app will also read your Caller ID out loud, leaving your eyes free to explore surroundings. For those who want even more, the app can provide individual profile insight like pictures, avatars or social network of choice of any given MeProfile.

*Tasks performed:*

- business profile improvements
- performance optimizations
- implement webhook notifications for payment subscriptions
- add features for API users
- email notifications changes
- push notifications refactoring
- bug fixing

*Technologies used:* Django Rest Framework, Celery, Redis, PostgreSQL, Docker, AWS, Firebase

**Project:** Continuous development of EBS CRM

*Position held:* Python Developer

*Assignment duration:* 05.2023 – present

*Project description:* CRM SaaS platform

*Tasks performed:*

- creating campaigns module,
- integration with facebook messenger and gmail
- SaaS transformation
- bug fixing

*Technologies used:* Django Rest Framework, Celery, RabbitMQ, PostgreSQL, Docker

**Project:** TaxFix development

*Position held:* Python Developer

*Assignment duration:* 06.2023

*Project description:* Web platform that automates the process of recovering money from taxes paid while working in Germany

*Tasks performed:*

- changes in the questionnaire completion flow
- creating user action logs
- bug fixing

*Technologies used:* Django, Jinja templates, PostgreSQL, Javascript

**Project:** Mikrokapital CRM maintenance

*Position held:* Python Developer

*Assignment duration:* 01.2023 – 05.2023

*Project description:* The MikroKapital fund makes investments and loans to financial institutions, specializing in financing small, small and medium-sized enterprises in the CIS countries, Western Europe and Central America. With a broad financial portfolio and a large group of stakeholders, MicroCapital sought a convergent system to manage its human-financial assets, following internal policies and procedures. As a result, we have designed ourselves as a system as comprehensive as an Enterprise Resource Management system and as accessible as a CRM.

*Task performed:*

- improvements on sync process with 1C
- creating new module – Visits
- improvements on creation duplicate leads process
- improvements on synchronization users process with Microsoft
- bug fixing

*Technologies used:* Django Rest Framework, ElasticSearch, Celery, RabbitMQ, PostgreSQL, VOIP

**Project:** Automatization for trading processes – KWG

*Position held:* Python Developer

*Assignment duration:* 09.2022 – 11.2022

*Project description:* It is a Software Solutions that include the Call Recording and Call Reporting modules in a way that allow future integration and development of new features and modules.

*Task performed:*

- Integration with Gitlab for create new instances of the project by terraform,
- integration with Azure speech to text service, bug fixing

*Technologies used:* Django Rest Framework, ElasticSearch, Celery, RabbitMQ, PostgreSQL

## TECHNICAL BACKGROUND

**Skills:** Database, Algorithms, Compiling statistics, Calculating, Database management, Quantitative research, Database design, Software development, Debugging & Profiling

**Technical writing:** Technical documentation, Research

**Cybersecurity:** Application security, Identity Management and Data Security

**Cloud / SaaS Service:** Automation across diverse systems

**Programming languages:** Python

**Main Technologies:** Docker, Django, HTML, PostgreSQL, MongoDB, Celery, RabbitMQ, Redis, Elastic Search

## LANGUAGES

**English** advanced

**Romanian** native

**Russian** advanced

## 5.4 Specialist DevOps

# Ion Coadă

### DevOps Specialist

Experienced with over 10 years in the IT field, from the bottom level of wiring to installation and configuration of network equipment , VoIP engineering, on env. which includes ~ 1k active users and ~ 30 applications and integrations built around the given system, configurations from bar-metal equipment to building small applications. The period where I became familiar to design & project management principals and the last one that I tend to know more: the field of software development.

### PROFESSIONAL EXPERIENCE

#### ENTERPRISE BUSINESS SOLUTIONS, Chișinău, MD

DevOps Engineer, August 2023 – present

- Managing and creating Kubernetes clusters. Configure and maintain deployments on Kubernetes clusters.
- Automate build & deployment with GitLab ci/cd, which increase speed of development and decrease human errors
- Deploying, configuration & maintaining databases servers (MySQL, Maria DB, PostgreSQL, MongoDB)
- Work on most popular cloud providers: AWS, Azure, GCP, OCI, also providing cost optimization on them, removing or decreasing excess resources
- Provisioning infrastructure on cloud providers with Terraform and Ansible for automatic deployments of services on self-hosted infrastructure
- Improve monitoring performance with Zabbix, open-source software tool
- Deploy, configure & debug API Microservices

#### KIVORK SRL, Chisinau, MD

DevOps Engineer, February 2021–July 2023

- Provisioning, maintenance and monitoring of infrastructure
- Build and maintain CI/CD
- Help junior DevOps with onboarding
- Review and distribute jira tasks & plan feature workload
- Provide infrastructure support to achieve business goals

#### ORANGE MOLDOVA SRL, Chisinau, MD

VoIP and Integration Engineer, December 2012–February 2021

- Call Center Systems Administration & Support (inbound and outbound campaigns, interactions including : Voice-Calls, Messaging, Chatbot, SMS/USSD and Web)
- PBX Administration & Support
- IVR Development
- Performance & Reliability Monitoring
- Coordinate vendor upgrades with IT groups; document HLD; applies system upgrades and patches
- Evaluate and consult projects on business requirements
- Contribute to software development & deployment of applications
- Document Digitalization Process
- Processes Automatization
- Traffic analysis and reporting
- L3 support for : Workforce Management & Knowledge Management & People Counting
- & Queue Management Systems
- Help junior DevOps with onboarding

**INSTITUTE OF GEOLOGY & SEISMOLOGY, Chisinau, MD***IT Support Engineer, March 2012–December 2012*

Maintenance and troubleshooting for:

- DNS and DHCP service
- LAN & WLAN access
- Computers and peripherals

**INFORMATION SOCIETY DEVELOPMENT INSTITUTE, Chisinau, MD***Network Engineer, August 2009–October 2011*

- Planning & Installing network equipment
- Maintenance & Troubleshooting Layer 2 network, based on Cisco switches
- Support for local users

**EDUCATION****Licentiate Engineer**, speciality Information Technology, Technical University of Moldova*September 2009 – June 2014*

Angular Orange System Academy certificate

*2020*

VMware vSphere Install, Configure, Manage [V5.5], VMWARE IT Academy

*October 2014*

Cisco Networking Academy, DNT Association

*March 2013***MAIN PROJECTS****Project:** Upgrade for the Open Data Portal - Date.gov.md*Position held:* DevOps*Project description:* This platform, a long-time advocate of government transparency, provides citizens with real-time access to governmental dates. We've taken the Open Data Portal to version 2.0, making it easier for our fellow citizens to access government data: bringing public digital services up to date with the latest technology.*Project duration:* June - October 2023*Tasks performed:*

- CI/CD scripts for Open Data Portal reviewed.
- Helm package reviewed.
- Review and test the scripts migrating data from CKAN 2.4 to the new version

**Project:** Maintenance and Support Services of the "Primary Medical Assistance" Automated Information System*Position held:* DevOps*Project description:* SIA AMP is intended for computerization of the main flows of medical personnel within the Medical Service Providers of the Republic of Moldova (Providers). At the same time, SIA AMP ensures the automated recording, control and coordination of the activity of the basic subdivisions of the Providers, as well as the accumulation of the necessary information to maintain the record of patient data, the formation and automated extraction of reports, the completion and issuance of electronic forms, making appointments, etc.*Project duration:* August 2023 – December 2023

**Tasks performed:**

- Evaluating current systems and processes and improving them
- Code and version management in Github/Gitlab
- Creation of the infrastructure optimization plan (cost and functional)
- Daily analysis of metrics and data from monitoring systems
- Creation of process resolution plans

**Project:** Development and maintenance of web and mobile application MeApp

*Project description:* Me App is free smart caller id, main used for spam protection. Moreover, Me App is a social network for the user's contacts where you can see who and how saved your phone number, who viewed your profile or check mutual contacts.

*Position held:* DevOps Inginer

*Duration of assignment:* August 2023 – present

**Tasks performed:**

- Troubleshooting
- succesfull upgrade of outdated k8s clusters
- succesfull upgrade to DB instance that provides 50% more cost efficiency

**Project:** IT services and maintenance of the existing software for Gorgias

*Project description:* Gorgias is on a mission to empower e-commerce companies to deliver a world-class customer experience. We've built support software with the goal of helping e-commerce companies elevate their customer support and provide an exceptional customer experience to capitalize on sales inquiries.

*Position held:* DevOps Inginer

*Duration of assignment:* August 2023 – present

**Tasks performed:**

- succesfull launch for 2 products in production ( infrastructure , cicd ) , third service is coming
- succesfull monitoring implementation
- succesfully applied cost-optimized practices that avoids ~3k\$ additional spends

## COMPETENȚE TEHNICE

**Skills:** Database, Database management

**Project Management:** Quality assurance, Task delegation, Following specification, Project planning

**Technical writing:** Technical documentation, Requirements gathering, Research, Instruction manuals, Client communication

**Cybersecurity:** Cloud Security, Disaster recovery and Business Continuity planning.

**Cloud / SaaS Service:** Automation across diverse systems, Model and simulate cloud services, Assemble cloud services (from internal and external sources, Service performance assurance, Access and identity control

**Main technologies:** Docker, Kubernetes

**Project types:** Web Development, API Development

## LIMBILE CUNOSCUTE

**English** intermediate

**Romanian** native

**Russian** advanst

## 5.5 Software Tester

# Felicia Sîngureanu

Software QA Tester

### PROFESSIONAL EXPERIENCE

#### ENTERPRISE BUSINESS SOLUTIONS, Chisinau, MD

*Software QA Tester, August 2021 – Present*

- Create Test Plans and Test Protocols for software applications, based on business and software design requirements
- Work closely with Development teams to recognize the potential operational issues in software, user flows, assess risks, and communicate defects resolution
- Identify any problems, prioritize tasks, and run debugging programs to fix issues
- Document and record defects details
- Create or maintain documentation, such as change logs, test documentation, test installation, user guides, administration guides, quick start guide, while working closely with Engineering team
- Provide continued feedback throughout all stages of testing
- Staying up to date on emerging technologies
- Collaboration with multiple departments of different disciplines

### EDUCATION

Licentiate Engineer, speciality Information Technology and statistical economy, Academy of Economic Studies of Moldova

*September 2019 – 2023*

**Website technician**, speciality Web applications administration, Center of Excellence in Economics and Finance

*September 2016 – May 2020*

### MAIN PROJECTS

**Project:** Design, development, and deployment of the mobile application for citizen's interactions with Government and Governmental Agencies – EVO

*Position held: QA*

*Project description:* Through this mobile app, citizens will be able to access various government services, operations, and documents. Along with the information of public interest, the app will also provide access to data from different state registers, allowing users to take actions related to this data or public services.

*Project duration:* 07.2023 - 07.2024

*Tasks performed:*

- Testing Analysis
- Functional testing.
- User interface testing.
- Compatibility testing on different Android and iOS devices.
- Security testing (checking for malicious files during opening).
- Stability testing (checking for memory leaks or crashes).

- Regression testing
- Sanity testing
- Pre-release testing
- Ad hoc testing

**Project:** Design, development, configuration and deployment of e-Consulate Information System

*Position held:* QA Engineer

*Project description:* We are about to improve citizen services by increasing the accessibility, transparency and efficiency of all diplomatic channels. To do this, we're integrating cutting-edge tools into the eConsulate system, streamlining both the consular workflow and the country's digital capabilities.

*Project duration:* 09.2023 - 09.2024

*Tasks performed:*

- Testing Analysis
- Functional testing.
- User interface testing.
- Compatibility testing
- Security testing (checking for malicious files during opening).
- Stability testing (checking for memory leaks or crashes).
- Internationalization testing (localization for different languages).
- Regression testing
- Sanity testing
- Pre-release testing
- Ad hoc testing

**Project:** Upgrade of the official web page of Energbank

*Position held:* QA

*Project description:* Currently the bank has 22 branches and 17 agencies throughout the country. Given the fact that the bank provides services for both natural and legal persons and the list of services is rather vague, it was a challenge to implement a user-friendly interface, to be easy to navigate on the page and visually pleasing. But in the end he succeeded us brilliantly.

*Project duration:* 12.2022 – present

*Tasks performed:*

- Testing Analysis
- Functional testing.
- User interface testing.
- Internationalization testing (localization for different languages).
- Sanity testing

**Project:** Development of an information system for AEO Moldova Programme of the Customs Service of the Republic of Moldova

*Position held:* QA

*Project description:* The main purpose of e-AEO is to create a stable and reliable record keeping, management and traceability system for AEO applicants and holders, as well as to optimize and automate the processes associated with consultation, application, examination, management, auditing, monitoring, reassessment , issuance, suspension, etc. relevant to the AEO institution.

*Project duration:* 09.2021 - 03.2022

*Tasks performed:*

- Testing Analysis

- Functional testing.
- User interface testing.
- Stability testing (checking for memory leaks or crashes).
- Internationalization testing (localization for different languages).
- Regression testing
- Sanity testing
- Pre-release testing
- Ad hoc testing

**Project:** Development of an informational system "Posta Moldovei Portal"

*Position held:* QA

*Project description:* The Posta Moldovei (PPM) portal ensures the access of interested persons to information on the services offered by Posta Moldovei (PM), the purchase of PM products through the eShop platform, the online ordering of personalized postage stamps, the online payment of invoices. PPM offers its users the possibility of online ordering of both national and international postal items (letters, parcels, etc.), but also the opportunity to track the shipment.

*Project duration:* 09.2021 – present

*Tasks performed:*

- Functional testing.
- User interface testing.
- Internationalization testing (localization for different languages).
- Sanity testing

**Project:** Redesign of the web application and development of the mobile application for parental education

*Position held:* QA Engineer

*Project description:* Multi-Sided Social Media Platform "Parents" is a social medial network developed by and for those who are or are about to become parents. Network users can build private family groups, share pictures and video of their meaningful moments with life parents, develop event timelines or media mock-ups for their circle and keep an experience journal.

*Project duration:* 09.2020 – presents

*Tasks performed:*

- Functional testing.
- User interface testing.
- Compatibility testing on different Android and iOS devices.
- Security testing (checking for malicious files during opening).
- Stability testing (checking for memory leaks or crashes).
- Internationalization testing (localization for different languages).
- Regression testing
- 8 Sanity testing
- Pre-release testing
- Ad hoc testing

## TECHNICAL BACKGROUND

- |  |   |
|--|---|
| <ul style="list-style-type: none"><li>• C</li><li>• C++</li><li>• C#</li><li>• MySQL</li></ul> | <ul style="list-style-type: none"><li>• Postman</li><li>• Cloudinary</li><li>• Selenium IDE</li><li>• Browser DEV Tools</li></ul> |
|--|---|

- HTML
- CSS
- Notion
- BugHerd
- TestRail

## LANGUAGES

**English** *upper intermediate*

**Romanian** *native*

**Russian** *advanced*

## 6 Portofoliu

### 6.1 Development of an Informational System "Posta Moldovei Portal"

9000 hours / 8 = 1125 man / days

10 thousand monthly active users



# POŞTA MOLDOVEI

Posta Moldovei is the largest profile operator in Moldova, the company offers a wide range of postal and financial services throughout the country, with a territorial network of almost 1,200 offices and postal agencies providing postal services to citizens in more than 1,500 localities of the country.

The Posta Moldovei (PPM) portal ensures the access of interested persons to information on the services offered by Posta Moldovei (PM), the purchase of PM products through the eShop platform, the online ordering of personalized postage stamps, the online payment of invoices. PPM offers its users the possibility of online ordering of both national and international postal items (letters, parcels, etc.), but also the opportunity to track the shipment.

**The user dashboard contains the following modules:**

Money orders    Online shop    Postal shipments    Personalized brand  
Periodicals    Fast Courier    Payment of services    Contracts and Tariffs  
Post Terminal    Payments

**The administrators' panel contains the following modules:**

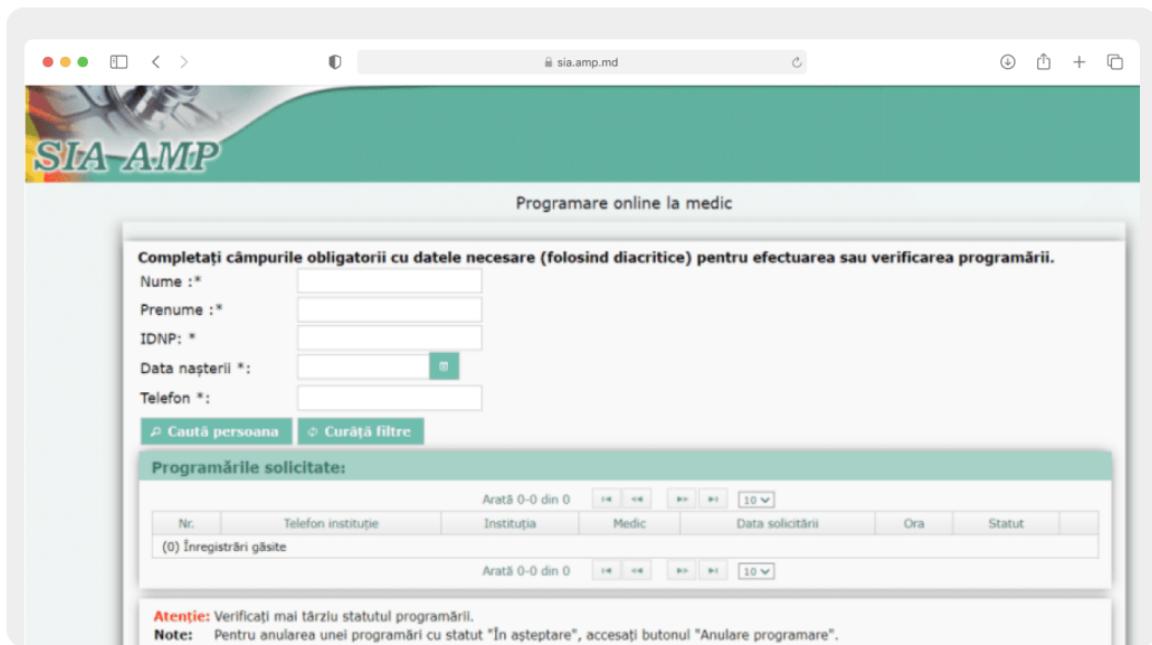
Static Pages    News    Administrators    Users    Petition form    Complaints  
Classifier    Courier    Product/brand management    Panel Settings/Multilingual  
Logging    Automatic translation of the forms

**Used technologies:**

.NET    PostgreSQL    RabbitMQ    Elasticsearch    Graylog    Docker    Ansible  
JSON

[www.posta.md](http://www.posta.md)

## 6.2 Maintenance and Support Services of the "Primary Medical Assistance" Automated Information System



The Automated Information System "Primary Medical Care" (SIA AMP) is intended for the computerization of the main flows of medical personnel within the Medical Service Providers of the Republic of Moldova (Providers). At the same time, SIA AMP ensures the automated recording, control and coordination of the activity of the basic subdivisions of the Providers, as well as the accumulation of the necessary information to maintain the record of patient data, the formation and automated extraction of reports, the completion and issuance of electronic forms, making appointments, etc.

Among the services provided are the following:

- creating new reports according to CNAM's needs
- development of automated interfaces for data exchange with other information systems through the MConnect interoperability platform
- SIA AMP integration with the government electronic service MNotify, MLog, etc.
- permanent assurance of incident control, error control, incident prevention
- resolving errors related to viewing, searching, recording, processing, editing, saving, generating and extracting data by users
- database administration and maintenance activities, etc.

### Used technologies:

Eclipse Link   Apache Axis   Soap   Java   NGINX   Microsoft SQL Server 15  
 .NET 2.0   ASP Classic   .NET 4.5

## 6.3 Design and development of the College Management Information System (SIMC)

5000 hours



**SIMC**  
SISTEM INFORMATIONAL DE  
MANAGEMENT AL COLEGIULUI

SIMC (College Management Information System) is a complex software, with multiple possibilities, intended for management, execution control, management and recording of activities undertaken within a college during the study process. This system can be easily implemented in any college, due to its flexibility and universality level.

The general interface of the application is grouped on six pages: Admission, Student, House, Evaluations, Dormitories, System settings.

### **SIMC offers the following facilities:**

- Administration of student admission to studies;
- Management of activities strictly related to students;
- Creating and assigning the study plan at the specialty level and at the group, student level;
- Administration of fees in the study process (receipt plan, payments, refunds);
- Registration and control of evaluations, creation of examination slips, assignment to practice, conduct of BAC and graduation exams, issuance of supplements to the graduation diploma;
- Management of student dormitories and accommodation;
- Extract reports of any data managed by the program

### **Used technologies:**

Delphy

[www.simc.ebs.md](http://www.simc.ebs.md)

## 6.4 Development and implementation of Online Academy Eurasia Precept

2466 hours

The screenshot shows the "Registration to the session" page of the Eurasia Precept platform. At the top, there are dropdown menus for "Country" (Moldova) and "City" (Chisinau), and a "Level" dropdown set to "Level 1". Below these are "Quick search" and "Apply" buttons. The main area is titled "List of sessions" and displays two entries:

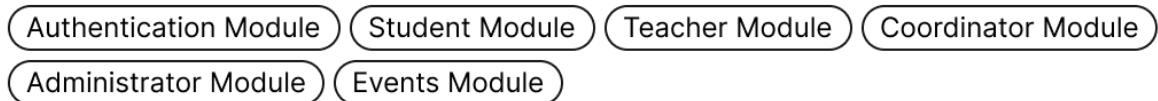
- Philippians - Church Growth (level 1)**: Faculty Name is Buzila Alexandru, Started At 03.04.2023, and the session date is 30.03.2023.
- 2 Thessalonians - Plan Management**: Faculty Name is Bacalciuc Iulian, Started At 04.09.2023, and the session date is 16.09.2023.

To the right of the list is a "Time" selector showing a grid from 09:00 to 12:00, with "10:30" highlighted. A tooltip indicates "the session". At the bottom right of the list area is a blue "Registration to the session" button.

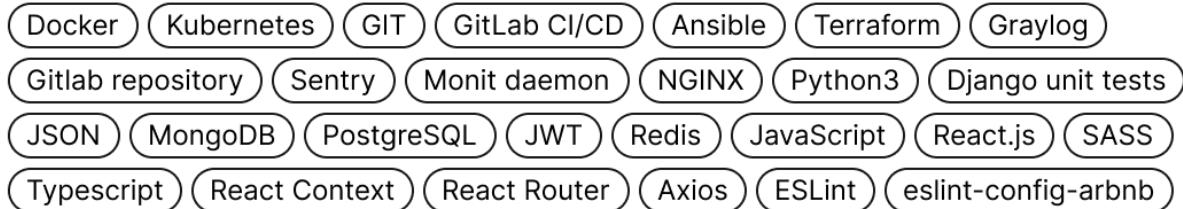
Precept Ministries Eurasia is a subsidiary of the Christian organization Precept Ministries International and operates in the countries of Europe and Asia.

The application represents an administration program of the International Biblical Institute "Precept Ministries International". The primary purpose is to automate the processes of keeping track of students' academic progress; to provide a common space for storing and accessing static materials and resources (curriculums, evaluation forms, guides, suggestions for teaching) necessary for teachers' teaching as well as for students' studies; administration of the institute's activity and to facilitate communication between the institute's departments and teacher-student communication.

### Platform modules:



### Used technologies:



[www.eurasiaprecept.org](http://www.eurasiaprecept.org)

## 6.5 Development of the Online Admition System

750 hours

In response to the situation caused by COVID-19 Pandemic, EBS Integrator decided to deliver a next-level solution for candidates seeking education. Together with partner colleges, EBS turned the offline college application process into a nation-wide digital solution for candidates seeking admission to specialised vocational schools and colleges. Admitere.md is the first online admissions platform that processed over 20 000 applications to this date.

Each educational institution received the possibility of customizing the system according to its own needs: study programs, teaching languages, number of general and budget places, etc.

To complete the application, the student must complete:

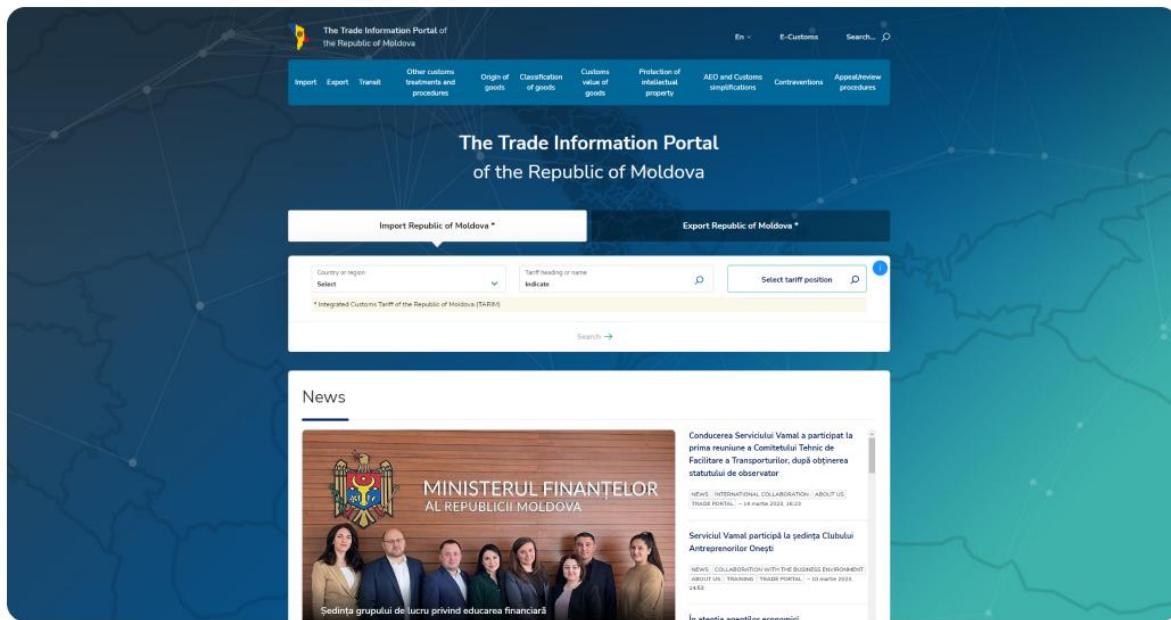
- Personal data (NPP, date and place of birth, data from the identity document)
- Military records
- Residence visa
- Parents' data (surname, surname, number, children, contacts)
- Admission quota
- Language of instruction
- Previous qualifications
- Attach copy of birth certificate, identity card, medical certificate, application).

**Used technologies:**

Objective Pascal   Fast Reports   DevExpress   IBE Expert   FireBirdSQL

## 6.6 Web development of the Trade Information Portal Of Moldova (SI TIP)

1500 hours



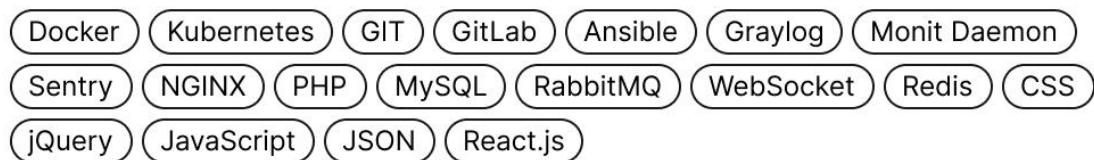
The basic objective of the Trade Information Portal (SI TIP) is to increase the level of transparency and accessibility of information to improve the customs administration and the level of customer service.

From a functional point of view, SI TIP represents a web portal with 2 basic interfaces: a public interface for online querying of the system in order to search for information and view it, and a secure interface for system administration.

The Integrated Customs Tariff of the Republic of Moldova (hereinafter - TARIM) - is the basic information resource of SI TIP, in which information is stored regarding tariff measures and economic policy measures applicable to goods imported into the Republic of Moldova/exported from the Republic of Moldova.

The combined nomenclature of goods (NCM) represents the main informational catalog of TARIM, which includes the codes, names and description of the goods corresponding to the classification systems applied in international practice, introduced on, or removed from the customs territory of the Republic of Moldova, as well as the amount of the customs tax at these goods.

### Used technologies:



[www.trade.gov.md](http://www.trade.gov.md)

## 6.7 Development of an Information System for AEO Moldova Programme of the Customs Service of the Republic of Moldova

6596 hours



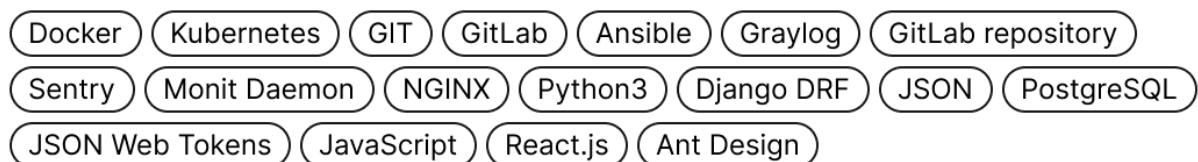
The AEO (Authorized Economic Operator) program is based on the partnership between the customs authority and the economic operators who voluntarily comply with customs regulations, ensure the security of goods in the international traffic, cooperate with the customs authority and therefore benefit from customs facilities and simplifications.

The main purpose of e-AEO is to create a stable and reliable record keeping, management and traceability system for AEO applicants and holders, as well as to optimize and automate the processes associated with consultation, application, examination, management, auditing, monitoring, reassessment , issuance, suspension, etc. relevant to the AEO institution.

### System Features and/or Modules:

- Registration/authorization by FEA participants in AEO system;
- Automation of applications, approval (validation), signing and issuance of electronic certification for "Authorized Economic Operator";
- Monitoring and risk management, selectivity, etc.;
- Maintaining regulatory information (company lists, product items, etc.) and electronic certification for "Authorized Economic Operator", supporting documents, etc.;
- The electronical applications for "Authorized Economic Operator" by a FEA participant, full tracking of the history of applications;
- Electronic payment of certification for "Authorized Economic Operator" participant fees;
- Interaction between the individual components of the AEO system and ASYCUDA, electronic certification for "Authorized Economic Operator" and electronic customs declarations, automatic cross-checking, quota management, write-offs, etc.

### Used technologies:



[www.trade.gov.md/aeo](http://www.trade.gov.md/aeo)

## 6.8 Design, development and implementing of the Achizition platform YPtender

6720 hours

The screenshot shows the homepage of the YPtender.MD platform. At the top, there are links for 'yptender.md' (highlighted in yellow), 'English', 'Have questions? User manual', 'Do you need help? 079 400 238 / 079 400 236', 'Registration', and 'Enter'. Below this is a section titled 'TODAY ON PLATFORM YPTENDER.MD' with four statistics: Active procedures (22 535), The total value of plans (32 172 317 060,157), Contracting entities (2 893), and Concluded contracts (4 670). Further down is a search bar with dropdowns for Status, Region, Find beneficiary, Estimated value, Code CPV, and date range. Two specific procurement items are listed below:

Procurement ID	Description	Estimated value excluding VAT	Status
ocds-b3wdp1-MD-1655120313656	Producă lactate	319 800,00 MDL	Bidding
ocds-b3wdp1-MD-1654752155733	Produc alimentare pentru trim. III anul 2022 la gradi...	247 900,00 MDL	Bidding

YPtender is a multi-tier bid and auctioning platform that enables transparency across government and public acquisition process. Its engine is designed to work with the official Mtender.gov.md bidding service and is build according to public procurement reform guidelines. As a service, YPTender aims to eliminate corruption within public acquisition structures and determine true costs regards service provisioning.

### The Supplier will be in charge of the following activities:

- (Buyer request) (Publishing FA) (Send supplier's request)
- (Approving supplier's request) (Clarification) (Send supplier's price request)
- (Approving supplier's price request) (Conclusion of FA (notify Buyer and Supplier))

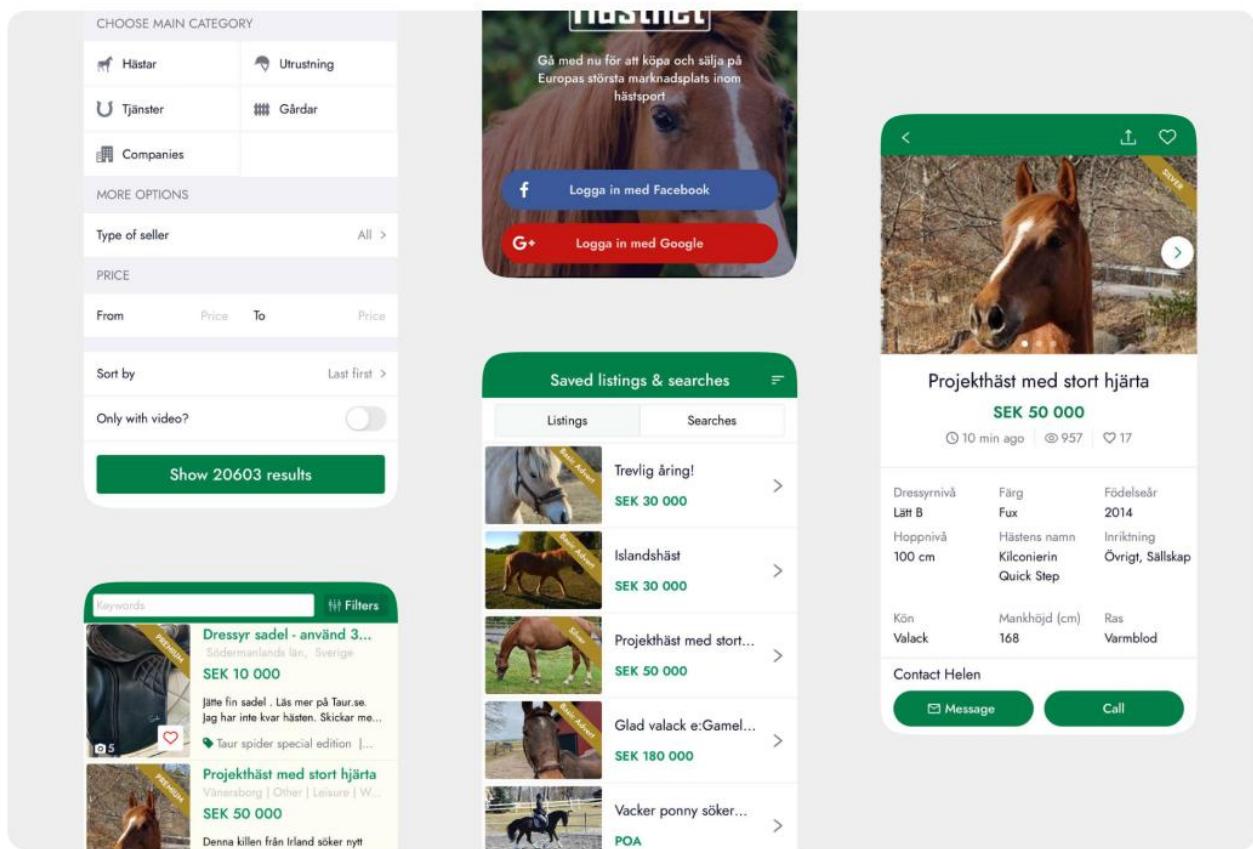
### Used technologies:

- (HTML5) (CSS3) (PostgreSQL) (Elasticsearch) (RabbitMQ) (Celery) (Docker)
- (React.js) (Next.js) (Redux) (Sass) (AntD) (Python) (Django) (Kafka)

[www.yptender.md](http://www.yptender.md)

## 6.9 Maintenance services for web platform and development of the mobile horses marketplace hastnet

5009 hours (maintenance and continuous development)



Hästnet is Europe's largest marketplace for horses and everything related to horses. The platform itself allows elements of livestock trading, management and maintenance while acting as a multi-tier service that connects sellers, buyers, enthusiasts and veterinarians.

### Multi-tier system:

Private Backoffice   User Portal & Web Interface   Android & iOS Apps

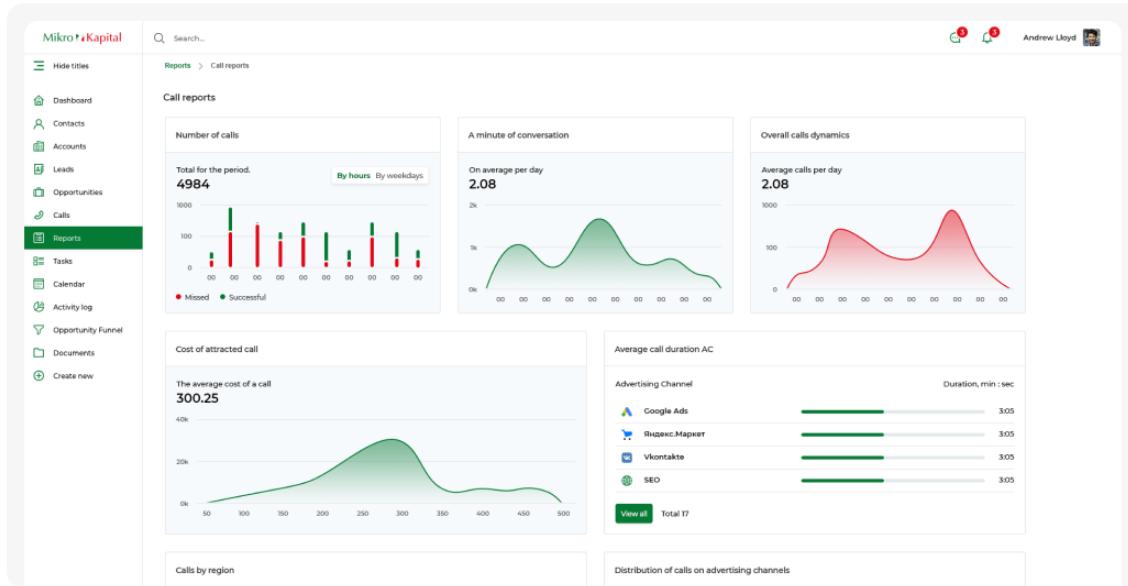
### Used technologies:

HTML5   CSS3   Node.js   Express.js   React.js   Redis   MySQL   RabbitMQ  
Android Java   Android Studio   Xcode   Swift

[www.hastnet.se](http://www.hastnet.se)

## 6.10 Implementation of the MikroKapital CRM

3600 hours



The MikroKapital fund makes investments and loans to financial institutions, specializing in financing small, small and medium-sized enterprises in the CIS countries, Western Europe and Central America. With a broad financial portfolio and a large group of stakeholders, MicroCapital sought a convergent system to manage its human-financial assets, following internal policies and procedures. As a result, we have designed ourselves as a system as comprehensive as an Enterprise Resource Management system and as accessible as a CRM.

### The modules developed within the application:

(Contacts) (Dashboard) (Global Search) (Sales funnel) (Calls) (Customers)  
 (Tasks) (Communication) (Reports) (Documents) (Contracts) (Administration)

For the amplitude of the developed functionalities, the system was integrated with the Calendar, E-mail, Chat (WhatsApp/Viber), 1C.

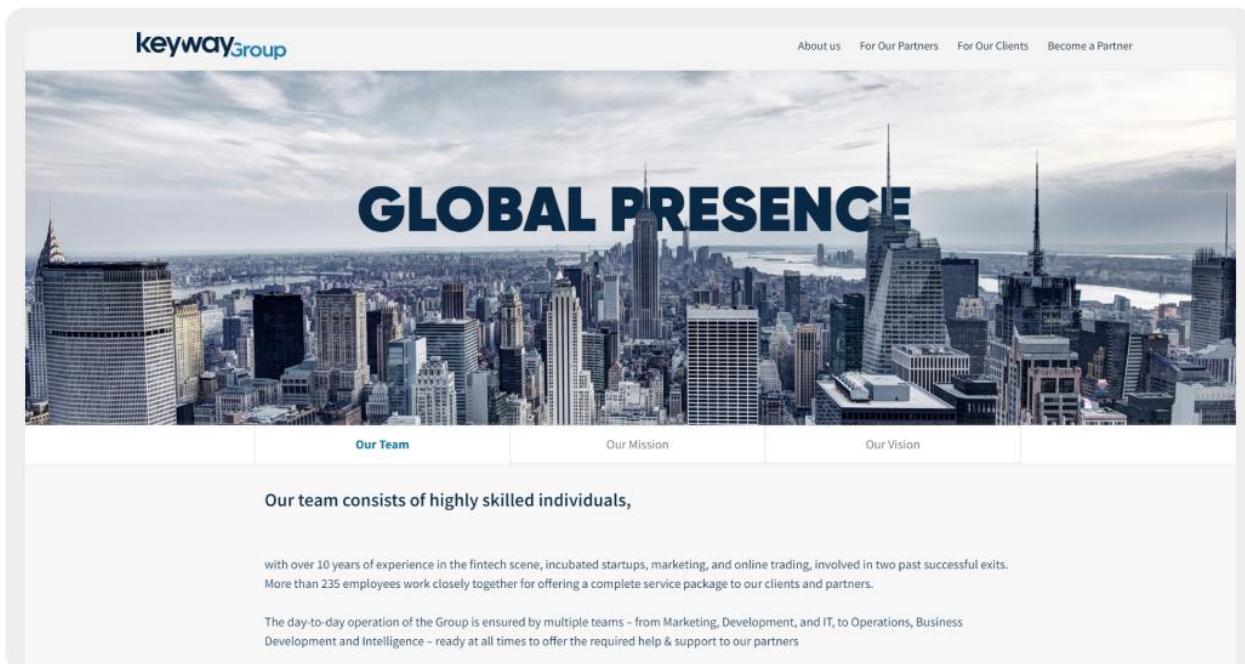
### Used technologies:

(ASP.NET Core MVC) (Docker) (Kubernetes) (GIT) (GitLab) (Ansible) (Graylog)  
 (Sentry) (Monit Daemon) (NGINX) (Django) (PostgreSQL) (RabbitMQ) (MongoDB)  
 (Elasticsearch) (React.js) (Ant Design (AntD)) (TypeScript) (Jest) (Axios)  
 (Fetch API) (SASS) (CSS) (Rollup) (ESLint) (React) (Context)

[www.mikrokapital.md](http://www.mikrokapital.md)

## 6.11 Automatization of trading processes – KWG

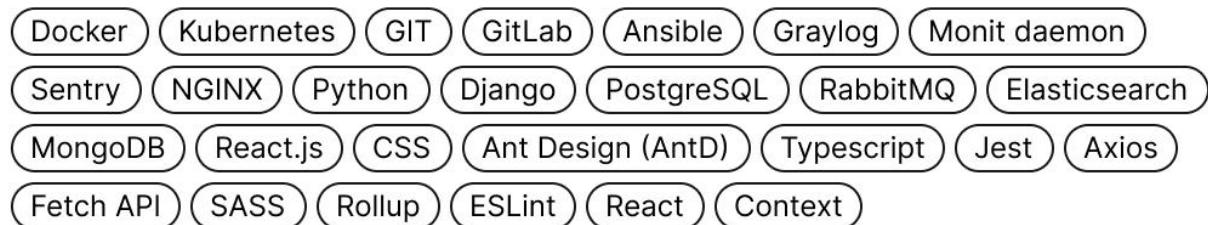
4917 hours (development from scratch plus maintenance)



The screenshot shows the homepage of the Key Way Group website. At the top, there's a navigation bar with links to 'About us', 'For Our Partners', 'For Our Clients', and 'Become a Partner'. The main header features the 'keyway Group' logo and the bold text 'GLOBAL PRESENCE' overlaid on a background image of a dense city skyline, likely New York City. Below the header, there are four menu items: 'Our Team', 'Our Mission', 'Our Vision', and 'Our Values'. A central text block states: 'Our team consists of highly skilled individuals, with over 10 years of experience in the fintech scene, incubated startups, marketing, and online trading, involved in two past successful exits. More than 235 employees work closely together for offering a complete service package to our clients and partners.' It also mentions that the day-to-day operation is ensured by multiple teams across Marketing, Development, IT, Operations, Business Development, and Intelligence.

Key Way Group is a team that generates game-changing ideas and aims for exceptional setup and growth options, delivered to their FinTech partners and stakeholders. As a company, KWG blends technology with a customer-centred and education-oriented approach to create true one-of-a-kind trading experiences. One of their golden contributions is delivering an out-of-the-box quality assurance and control solution for dedicated call-centre support lines, as well as content flow management and sentiment analysis of any given conversation, to keep an eye on NPS metrics. This is yet another, out of many, first leaps ahead powered by EBS. An extended Digital Transformation chain is currently ongoing, to supply true automation among setting-up operations in FinTech environments.

### Used technologies:



[www.keyway.tech](http://www.keyway.tech)