## Curriculum vitae

## Informații personale

Nume / Prenume | Balaban Alexandru

Adresă mun. CHIŞINĂU, str.Petru Zadnipru 4/1

Telefon | Mobil: 069982582

Fax

E-mail | alexandru.balaban@gmail.com

Naţionalitate | Moldovean

Data nasterii | 18 decembrie 1980

Sex | Masculin

## Educație și formare

2001 - 2005 Universitatea Tehnică a Moldovei, facultatea "Calculatoare"

1996 – 2001 Colegiul Financiar-Bancar "A.Diordița" din Chișinau, facultatea "Contabilitate și Audit"

1993 – 1996 | Şcoala medie nr. 27

1986 - 1993 | Şcoala medie nr. 70

## Cunostinte

DevOps / SRE | Terraform/CloudFormation, GIT (Github, GitLab), Vagrant, ManagelQ

Sisteme de operare Unix-like: Debian/Ubuntu, RHEL/CentOS; Mikrotik RouterOS, Ubiquiti; Windows Server 2003-2016;

Virtualizare/Cloud Platform/Containere VmWare Esxi, KVM, VirtualBox, Xen; VmWare vCloud, OpenStack, XenServer, Virtuozzo;

Kubernetes/Docker, LXC/LXD, OpenVZ;

Systems | Cunoştinţe avansate în administrare sisteme Linux, LAMP(Linux/Apache/MySQL/PHP), Nginx, DNS

(BIND), Mail Server (Zimbra, Postfix, Sendmail), Shared & VPS Hosting (Plesk, Cpanel, OpenVZ, ISPConfig), Monitoring (Zabbix, Kibana, Prometheus, Icinga/Nagios, PRTG, Cacti, , Mikrotik Dude, etc), backup software (Bacula, rsync, BareOS, BORG etc), management configurare (Ansible, Chef,

Puppet),

Video & VoIP | Media streaming (Video & audio, FMS, Wowza Media Server, ffmpeg/VLC/gstreamer), Video

Conference (Jitsi Meeting Platform, Tandberg, OpenVCS, OpenMeetings, s.a.). SIP protocol, SIP servers OpenSips/Kamailio, PBX asterisk-based, SBC, Yate;

Network & Network Services | Switching, routing, firewall, (în baza la Cisco IOS, Huawei, Linux Iptables, Mikrotik RouterOS, JunOS,

Vyatta), VPN(IPSEC, PPTP, L2TP, WireGuard);

Limbaje de programare Bash, Python.

Experienta profesionala

06.08.2016 - 30.12.2019

Manager Securitatea Informației, ÎS "Molddata"

15.02.2013 - 30.06.2016

Director Tehnic (CTO), Meta Sinergy SRL

18.10.2005 - 15.11.2012

Şef Secție Sisteme Informaționale, Î.S. "Centrul de telecomunicații speciale"

- Administrarea servciilor IT;
- Gestionarea echipei tehnice;
- Elaborarea și implimentarea strategiei de dezvoltare a platformei tehnice;
- Planificarea si verificarea activității echipei tehnice;

25.11.2003 - 10.08.2005

Inginer - coordonator, Agenția de presă "Info Prim"

- Deservirea reţelei locale;
- Deservirea sistemelor;

## Formare profesională

11 – 13 aprilie 2012 Iulie 2008 Managementul continuității afacerii

Audiocodes Certified Professional, CPE Products

2006 | Huawei Certificare

Limba maternă

## Limba Română

Limba(i) străină(e) cunoscută(e)

Autoevaluare

Nivel european (\*)

Limba Rusa Limba Engleza

	Înțelegere			Vorbire			Scriere			
Ascultare		Citire		Participare la conversație		Discurs oral		E	Exprimare scrisă	
	excelentă		excelentă		excelentă		excelentă		excelentă	
	bună		bună		mediu		mediu		bună	

Permis(e) de conducere

Permis de conduere categoria B

## Informații suplimentare

#### PERSONAL INFORMATION

## Efim Graur



😯 Chisinau (Moldova)

+37379024321

Sex Male | Date of birth 24/05/1990 | Nationality Romanian

## Summary

Developer with solid Java SE/EE knowledge, experienced with relational databases and ORM technologies, Spring Core, MVC, Batch, Boot. Clean Coder that always seeks opportunities for improvement. Solid Network and System Administration background Linux and Windows ecosystem, experienced with Dev/Ops. Excellent English/Russian language skills.

## Work Experience

## 01/05/2018-Present Java Developer Stefanini EMEA Chisinau

Workingon a retail store POS/selfpay system

Technologies: Spring, Java8, MySQL, Junit/Mockito, Jenkins CI/CD

- Refactoring legacy code
- Implementation of new features along with unit/integration testing
- Code reviewing colleagues code
- Fixing critical bugs from production.

#### 

Workingon a Telecom project

Technologies: Spring, Spring Batch, Spring MVC, Java8, MySQL, Linux, Junit/Mockito, Jenkins CI/CD

- Implementing Jiratasks (mostly writing pricing algorithms)
- Implemented database migration tool Liquibase
- DevOps tasks: adjusting Jenkins pipeline, bash scripting to automate deployment process, debugging the application from the linux machine on testen vironment
- code reviewing colleagues code
- documentation with flow diagrams
- weekly meetings with the team debating what improvements can be done

## 01/09/2016-11/08/2017 Java Developer Endava Chisinau

Involved in the development process of a financial enterprise application (payment system)

Technologies: Java 8, HIBERNATE/JPA, Spring, Spring MVC, Oracle PL/SQL, Apache Camel, Enterprise Integration Patterns, Junit/Mockito, JBehave

- Implementing Jira Stories (Persistence functionality, camel routes, added functionality with just Java 8 code, transformers, rest API)
- Completed tasks that required PL/SQL coding
- Bug fixing
- writing integration tests using JBehave and stubbing certain modules
- Deep code reviews

## 01/06/2014–01/06/2016 System and Network Administrator Endava Chisinau

- Linux Server Administration, OpenVPN servers, solved Dev/Opstasks

- Troubleshooting Microsoft Active directory issues and requests
- Administering and Configuring Windows Server 2008/2012, Exchange Server
- Network connection diagnostics and troubleshooting
- Used Hyper-V as virtualization technology

#### 24/09/2012-24/09/2013

## Internet Technical Support Engineer S.A. "Moldtelecom" Chisinau

- Configuring network equipment (DSL modems, routers, DSLAM, switches)
- Troubleshooting WAN connectivity (FTTx, ADSL)
- Troubleshooting customer LAN connectivity

## IT CERTIFICATIONS

Java SE 8 OCP (2018), Java SE 7 OCA (2016), EE 6 Java Persistence API Developer Certified Expert (2017), MCSA 70-410 (Microsoft Server 2012 Administration) (2014), Linux LPIC-1 (2015),

## **ACADEMIC STUDIES**

#### 01/09/2009-30/05/2013

## Cybernetics and Economic Informatics

Free International University of Moldova, Chisinau

Cisco Certified Network Associate 640-802 (2013)

#### 01/09/2013-24/03/2014

## Computer Science

Lucian Blaga University of Sibiu

# International Information System Security

The (ISC)<sup>2</sup> Board of Directors hereby awards

## Vadim Ovcearenco

the credential of

## Certified Information Systems Security Professional

having met all of the certification requirements, which include the professional experience prerequisite, adoption of the (ISC)<sup>2</sup> Code of Ethics, and successful performance on the required competency examination, subject to recertification every three years, this individual is entitled to all of the rights and privileges associated with this designation, as defined in the (ISC)<sup>2</sup> Bylaws.

Dr. Kevin Charest - Chairperson

Wim Remes - Secretary



ANS ACCEPTANCE CENTRICATION
ISO/IFC 17024

596671

Certification Number

5/31/2021

**Expiration Date** 

Certified Since: 2018





## Razvan Ichim

HAS BEEN FORMALLY EVALUATED FOR DEMONSTRATED EXPERIENCE, KNOWLEDGE AND PERFORMANCE
IN ACHIEVING AN ORGANIZATIONAL OBJECTIVE THROUGH DEFINING AND OVERSEEING PROJECTS AND
RESOURCES AND IS HEREBY BESTOWED THE GLOBAL CREDENTIAL

## Project Management Professional (PMP)®

IN TESTIMONY WHEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES UNDER THE SEAL OF THE INSTITUTE

Randall T. Black · Chair, Board of Directors

Sunil Prashara • President and Chief Executive Officer

**PMP® Number: 1750596** 

PMP® Original Grant Date: 28 September 2014 PMP® Expiration Date: 27 September 2023





## Razvan Ichim

HAS BEEN FORMALLY EVALUATED FOR EXPERIENCE, KNOWLEDGE AND SKILLS IN THE SPECIALIZED AREA OF ASSESSING AND IDENTIFYING PROJECT RISKS AND IS HEREBY BESTOWED THE GLOBAL CREDENTIAL

# PMI Risk Management Professional (PMI-RMP)®

IN TESTIMONY WHEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES UNDER THE SEAL OF THE INSTITUTE

Randall T. Black • Chair, Board of Directors

Sunil Prashara • President and Chief Executive Officer

PMI-RMP® Number: 2008478

PMI-RMP® Original Grant Date: 05 February 2017
PMI-RMP® Expiration Date: 04 February 2023



Name: Sergey Mereutsa (Romanian: Sergiu Mereuta)

**Date of birth:** 1978, May, 4th **E-mail:** serj@dgteam.com

#### **Expertise:**

Team management, system analysis and project planning, software architect, IT security practices and audit.

Languages: Object Pascal, Java, Javascript (including Solidity dialect), Perl, XHTML, C/C++, D, VBScript, SQL, BASH, LUA, PHP, Objective C, C#, Golang.

Preferred languages: C/C++, C#, Java and PHP, sometimes Javascript.

Operating systems: Apple Mac OS X, iOS, Linux, SCO Unix/UnixWare, Solaris, FreeBSD, Novell NetWare, other System V clones, MS Windows based, MS-DOS.

DBMS: InterBase/FireBird, Postgresql, Oracle, MySQL, SyBase.

NoSQL: Redis, Memcache, LevelDB, SSHDB.

VM/Servers Infrastructures: AWS (including API), DO, other Xen-based VMs.

Support: installation, configuration, backup, optimization, hardware and software troubleshooting Internet technologies and protocols: HTTP(S), FTP, (S/F)CGI, HTML/DHTML/XML, ASP, AJAX Game Development: OpenGL, DirectX, network programming, scripting and scenario design.

Handlets Applications Development: Apple iPad/iPhone/iPod development, Amazon's Kindle apps development.

#### **Professional Skills:**

Strong development skills on Windows, Linux, Mac OS X and other Unix family OS-es.

Good knowledge of object-oriented programming. Experience in DBMS development based on InterBase/FireBird, Postgresql, MySQL. Experienced in building time-critical applications in a Unix environment.

Strong mathematics background. Good knowledge of numerical analysis and graph theory. Familiar with formal languages theory, graph theory. Good experience with cryptographic functions and their applications.

Familiar with blockchain technology and its application in real life solutions, completed several projects in this domain.

Good understanding of building applications in a Web environment.

InterBase/FireBird, Postgresql and MySQL. Deep knowledge of InterBase/FireBird API.

Familiar with computer and network equipment. Good experience in computer equipment configuring and maintaining.

Devops experience in several specific time-critical projects.

Experienced in MS Windows, Linux and Unix networking including all aspects of setup, maintenance. Experience with security implementation and firewalls.

Excellent knowledge of MS-Office/Openoffice (and clones) applications and experience in creating Intranet solutions for different business applications.

Good knowledge of game-development stages – from design documents to massive beta releases.

Good knowledge of full-text search algorithms, including practical implementations.

### **Professional Achievements:**

Special guest at 2nd Russian Conference for Interbase/Firebird, Moscow, November 2007. Keynote theme "Custom engine for morphological search realization for Russian, Romanian and English languages".

Technical consultant, co-author of chapter "Working with API" for "Мир Interbase" book.

Speaker on Firebird Luxemburg 2011 conference;

Speaker on Game Factory Chisinau 2015 conference;

Technical consultant of Crytivo Games Inc since 2015;

Permanent speaker on Game Factory meetups 2016;

Speaker on Game Factory Chisinau 2017 conference, theme: "Serverless cloud-based game publishing infrastructure concept";

Speaker on Moldova Developers Conference 2018, theme: "Blockchain is simple".

#### Studies:

1995-2000

State University of Moldova, Chisinau, Moldova Faculty of Mathematics and Computer Science Diploma in Mathematics Thesis theme: "Interactive Web applications"

## **Professional Experience:**

Mar 2019 – Present

DLT Software Solutions LLC, Chisinau, Moldova.

CTO, associated partner.

Crypto trading terminal (MoonTrader) project - <a href="https://moontrader.com/">https://moontrader.io/</a> Architect, lead server-side programmer.

Oct 2018 - Mar 2019

Bitindex Analytics LLC, Chisinau, Moldova.

CTO, associated partner.

Crypto-index Fund project - architect, lead programmer.

April 2018 - Mar 2019

Yield Limited and Remardo LLC, Malta - YIELD STO project (<a href="https://yield.mt/">https://optyield.com/</a>) Technical consultant, Tech Core Team Leader.

Technical documentation, smart-contracts audit, architectural solutions for STO and DLT Bank infrastructure planning.

Sep 2015 - Present

Crytivo Inc (former Crytivo Games Inc), San Diego, California, USA.

Technical consultant, programmer and system administrator, "CTO on part time" as described by CEO during Skype meeting with other team members.

Game updates content delivery architectural design and implementation for massive beta-testing (over 40k users), publisher game distribution platform architect.

Jan 2007 - Present

Nebuloasa LTD dba DQ Team, Chisinau, Moldova.

Technical Director (CTO), associated partner.

Software architect, Projects chief, Projects manager, Lead programmer.

Jul 2006 - Jan 2007

MEDIAPRO Chisinau, Moldova

Software developer, Projects chief, Lead programmer

Tech support for MEDIAPRO Chisinau

IVR applications design and development

Maintaining and developing Orange's Infoline service (780)

Maintaining and developing Orange's InfoCourier IVR service (123)

Maintaining and developing Moldcell SMS dedications (03XX)

Maintaining and developing Moldcell Infocell service

Calls statistics

Full billing care

Dec 2005 - Jul 2006

Lislaves SRL (MEDIAPRO subdivision), Chisinau, Moldova

Technical Director, Software developer, Projects chief, Lead programmer

Tech support for MEDIAPRO Chisinau

IVR applications design and development

Maintaining prepaid services database

Maintaining and developing Voxtel's Infoline service (780)

Maintaining and developing Voxtel's InfoCourier IVR service (123)

Maintaining and developing Moldcell SMS dedications (03XX)

Calls statistics

Full billing care

Aug 2000 - Dec 2005

Mediafon SRL (MEDIAPRO subdivision), Chisinau, Moldova

Technical Director, Software developer, Projects chief, Lead programmer Tech support for MEDIAPRO Chisinau IVR applications design and development Maintaining prepaid services database Maintaining and developing Voxtel's Infoline service (780) Maintaining and developing Voxtel's InfoCourier IVR service (123) Calls statistics Full billing care

Mar.2000 – Aug 2000
Mediafon (MEDIAPRO subdivision), Chisinau, Moldova
IT & Software Manager
Tech support for MEDIAPRO Chisinau
IVR applications design and development
Maintaining prepaid services database
Calls statistics
Intranet/Internet site development

Jan.2000 – Apr.2000 "MEGA" Laboratory, Chishinau, Moldova Software developer, web – programmer Internet/Intranet site development Database/network security consultant

Jun.1998 –Dec.1999
"SHELBRON" Joint-venture (Free Enterprise Zone), Chisinau, Moldova
LAN System Administrator
ISTM support
Database maintaining
Report statistics
Hardware support for trade process

Jan.1996 – May 1998
State University, Laboratory of Advanced Technologies
Assistant (part-time).
Responsible for computer classroom based on Windows NT OS
Developing model-training applications for students. Developing the Intranet/Mail servers for University.

## **Human languages:**

English – fluent, Romanian – good, Russian – native, Ukrainian - beginner.

## Răzvan Ichim

9 Măgura Vulturului Al. district 2, Bucharest

Tel: +40745.189.836

Email:razvanichim@yahoo.co.uk



## **Objective**

Seeking for a challenging opportunity where my knowledge and experience can be successfully applied and improved.

## **Education**

1998 - 2003Polytechnic University of Bucharest, Department of Engineering

Sciences, Electric Division, English Section

Bachelor of Science Degree in Electrical Engineering and Computer

Science.

Work experience

2/2003 - 11/2003Junior Engineer at Eal Telecom

11/2004 - 06/2005Begun collaboration with Interactive Systems & Business Consulting as

a Junior Engineer.

06/2005 - 02/2006Advanced inside the company as an installation manager coordinating the

activities of 11 technicians involved in several projects in the same time.

Successfully used the dynamic allocation of resources.

For the projects where mechanical works were needed, I also coordinated

the activities of the subcontractors who performed them.

02/2006 - 01/2007Based on my excellent results as the installation manager I was promoted

as a deputy project manager for a 4 million Euro's project.

My previous experience as installation manager helped me in dealing with

the situations I met as a project manager.

Over this period, I coordinated simultaneously the installation teams and

the projects which I was responsible.

My abilities of leadership, problem solving, team player and working

Continued my way up inside the company as a project manager

under pressure have been strengthened.

coordinating several projects in the same time. I have been in charge for several projects which had as outcome the implementation of integrated

communication systems.

Successfully applied the knowledge of risk management.

My main responsibilities were: collecting the data for assembling the computation for the offer, identification of project's objective and scope, requesting the human and material resources, assembling of the project team, compiling of the acquisition plan, compiling of the risk management plan, compiling the communication plan, compiling the configuration management plan, planning of the project's activities, tracking of the acquisitions, coordination of the subcontractors performing the mechanical works, summarizing of the capital expenditures, updating the project plan, implementing the risks mitigation measures, adopting the corrective measures for deviation from cost target, baseline plan and quality standards, maintaining the correspondence with the client/end user, compiling the monthly progress reports, collecting the documents for payment, conducting the closing meeting of the project.

01/2007 - 11/2010

Each of these projects had a budget between 2,5 million Euro's and 6 million Euro's.

11/2010 - 03/2017

Joined **Teamnet International** project management team. Here I was responsible making the estimations for project charter, of making the WBS, of booking the resources to perform the tasks, of planning the activities, risks identification, of making the acquisition plan, of updating the plan, of monthly reporting the expenditures and the progress, of monitoring the risks, the expenditures and the procurement activities, of signing of the acceptance documents, of making the closing report.

I oversaw implementation of several projects: consultancy projects, construction projects, software development and hardware integration projects with values ranging from 100.000 Euro's up to 13 million Euro's I have managed several projects simultaneously: implementation of a naval traffic management system, implementation of a wireless system in over 1600 locations within 3 months.

11/2017 - present

Started collaboration as project manager consultant with **High-Tech Systems&Software** being involved in the implementation of several software development projects for company's clients. I coordinated the implementation of False Medicine Directive requirements for two Norwegian companies. I have been involved as consultant in the implementation of GDPR requirements.

I collaborated with a project manager from another company, in the coordination the project which has as main scope the upgrade of the existing Workforce Management Solution in use at a large utilities company.

## **Courses and training**

02/2006	Attended	Project	Management	Fundamentals,	Microsoft	Project
	Professiona	al 2003, N	Microsoft Projec	et Server 2003 co	urses	
07/2008	Taken a co	urse of M	licrosoft Project	Professional 200	)7	
11/2008	Attended a	course of	f Introduction to	CMMI vers 1.		
04/2012	Obtained A	PMG's A	Agile Project M	Ianager certificat	tion	
09/2014	Obtained P	MI's <b>Pro</b>	ject Managem	ent Professional	certification	l
11/2014	Obtained B	CS's Bu	siness Analyst	certification		
02/2017	Obtained P	MI's <b>Ris</b>	k Managemen	t Professional ce	rtification	
11/2017	Obtained G	DPR Fo	undation certif	ication		
10/2019	Obtained <b>P</b>	rince2®	<b>Foundation</b> ce	rtification		

## **Volunteer Experience**

09/2017 – 10/2017 PMI Romania Volunteer – part of project team for translation of PMBoK

6<sup>th</sup> edition in Romanian language

07/2019 – present PMI Romania Chapter Volunteer – I was involved in several projects

implemented by PMI Romania Chapter - member of the Elections

Committee.

#### **Skills**

English – fluent

French - intermediate

Hands on experience with project management software tools: Microsoft Project Professional 2013, Microsoft Project Server 2013, Microsoft Project Professional 2016, Teamwork Projects, Gantt

Driving license B category (9/2000)

## References available upon request



# **APMG-International**

THIS IS TO CERTIFY THAT

Razvan Ichim

IS AN

## Agile Project Management Registered Practitioner

MEETING STANDARDS to APMG/QMS/Registered Practitioner Certification as stated in the APMG Quality Management System.

**EFFECTIVE DATE** 

30 March 2012

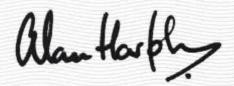
REGISTRATION NUMBER

AG/001294

CERTIFICATE NUMBER

02583495-01-6G4A

Alan Harpham APMG Chairman



This certificate remains the property of The APM Group Ltd and shall be returned immediately on request.

The APM Group Limited, Sword House, Totteridge Road, High Wycombe, Buckinghamshire, HP13 6DG, England

Telephone – + 44 (0) 1494 452 450. Fax -+ 44 (0) 1494 459 559. <a href="https://www.apmgroup.co.uk">www.apmgroup.co.uk</a>. Registered in England No 2861902.

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00004324



All talents, certified.



This is to certify that

## Razvan Ichim

Has achieved the

# PRINCE2® Foundation Certificate in **Project Management**

Effective from 15 Oct 2019

Expiry date N/A

Certificate number GR656113716RI

Candidate number 9980022478805582

Mark Basham, CEO, AXELOS

Panoraia Theleriti, Certification Qualifier, PeopleCert

## **PRINCE2 2017 Version**

Printed on 16 October 2019

This certificate remains the property of the issuing Examination Institute and shall be returned immediately upon request.

























This is to certify that

## Vadim Ovcearenco

has successfully completed an

ISO 27001:2005 - Introduction, Implementation & Internal auditor

Training Course

Following five days training delivered by

**BSI Management Systems CIS** 

Certified by:

Head of BSI MS CIS

Dates:

21-25 November 2011

Certificate No: ISM91701RURU-011508/11





#### TO WHOM IT MAY CONCERN:

## RECOMMENDATION

Birgli was appointed to deliver project management and IT Validation services for the implementation of FMD requirements for a pharmaceutical manufacturer & distributor.

The key milestones and deliverables of the project have been achieved with the addition of several IT Validation documents supplied by birgli (instead of the vendor) and the deeper than anticipated involvement of birgli in testing, development of user testing guides, and general IT management support.

Key project management delivery items include managing and executing the project according to the project plan, reporting progress on a regular basis in an online system, checking the technical documentation necessary for IT Validation, preparation of the IT Validation documentation.

We confirm that Mr. Razvan Ichim was nominated by Birgli as Project Manager to coordinate the implementation of the project "Implementation of FMD requirements and IT Validation".

Mr. Razvan Ichim was responsible for all aspects related to the appropriate project management of the above-mentioned project, the management of the team of specialists with a view to complete and timely implementation of the specific activities of the project, as follows:

- Allocated responsibilities and resources for each stage of the project.
- Managed the implementation of the solution (equipment delivery, implementation services, training services) and coordinating the entire team of the provider.
- Performed risk management related activities
- Ensured and monitored the existence of the qualified resources required to carry out all the activities included in the tender specifications.
- Monitored and controlled the progress of the overall project
- Managed methodologically (from the point of view of the project management methodology) the entire implementation effort.

We confirm in this way that the performance of Mr. Razvan Ichim was appreciated by the project team and the tasks he responded to were efficiently accomplished.

Based on the above, we can recommend & endorse Mr. Razvan Ichim as an accomplished project manager.

Kind regards,

Charles A. Gloor Founding Partner













