



# Dumitru

Personal information      Position: Frontend Developer

## Technical expertise

### Languages and frameworks:

#### Languages & Technologies:

JavaScript, TypeScript, HTML, CSS, SASS

VUE, React, JQuery, Vuetify, Vuex, Bootstrap, Material Design

Firebase, NPM, GitLab, GitHub Actions, YouTrack

## Professional experience

**Position:** Frontend Developer apprentice  
**Company:** "MeraxSoft"  
**Period:** July 2020 - February 2021

**Project Name:** Optim-Finance  
October, 2020 - November, 2020

**About the project:** Landing page for a credit company. The user could visualize what the company can offer, a menu with all the necessary information and documents. The main feature of the site is the live credit calculator. Used a google maps to display the position of the company.

**Skills and responsibilities:** Worked on the whole site: layout, components, styling.

**Technologies:** HTML, CSS, JS, Google Maps API

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**Project Name:** OBS  
November, 2020 - January 2021

**About the project:** Platform for companies to manage flight tickets. It serves as a database for a lot of flight tickets, so companies can make reservations and see the current prices. Also the platform is used to monitor the fluctuations of prices in time through different charts and tables. Plus a newsletter of different places and hot discounts .

**Skills and responsibilities:** Worked on some small features, like changing the layout of the newsletter, changing the layout of some tooltips and small modules.



Biggest part was a popup with a chart to visualize the date for a certain period of time.

**Technologies:** JavaScript, JQuery, CSS, HTML, PHP

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**Project Name:** **SMT**  
**November, 2020 - January 2021**

**About the project:** Admin panel for a company. Used to administer different users, roles, storages. Used a wide variety of tables and charts.

**Skills and responsabilites:** Worked on some small features, like changing the layout of some module or changing the appearance of existing components.

**Technologies:** VUE, CSS

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**Project Name:** **INN - admin**  
**October, 2020 - December, 2020**

**About the project:** Admin panel for a medical institution. The admin panel had different permission so certain modules will be accessed only by the users with the right role. The main purpose is to monitor the actions of the personnel and their work. The personnel's job was to create an appointment in the appointments module after consulting a patient.

**Skills and responsabilites:** Was involved since the start of the project. Worked on almost all modules. Mostly the project involved different tables to overview the data and a lot of different sophisticated forms for the personnel to fill.

**Technologies:** VUE, Vuetify, HTML, CSS, SASS

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**Project Name:** **INN - public**  
**December, 2020 - January, 2021**

**About the project:** A business card website. The project's intent was to serve as a marketing tool for the INN medical institution, so the user could visualize what the institution can offer and some prices.

**Skills and responsabilites:** Was working from the beginning of the project and was the only developer. Worked on the layout, styling, components and such. Main feature was the adaptive carousel with photos of the institution and another for the working personnel. Used a google maps to display the position of the facility.

**Technologies:** VUE, Vuetify, HTML, CSS, SASS, Google Maps API

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**Position:** Frontend Developer  
**Company:** "Power IT" S.R.L.  
**Period:** January 2021 - present

**Project Name:** Digicars - admin  
February, 2021 - November, 2021

**About the project:** A CRM project for an autodealer. The admin would monitor the personnel, the personnel would handle the available cars, all the contracts and rent for the users. The main feature was the calendar for the current month to display the list of cars being rented on a certain date.

**Skills and responsibilities:** Worked from the beginning of the project, working on almost all modules. All modules were similar: table for overviewing the data and different forms for introducing new data, except the calendar, being a complex module, with popups to visualize some in depth data. The site used a file-management system so the user can upload files and required photographs, later which could be visualized by clicking on them or downloaded as pdf or png.

**Technologies:** VUE, Vuetify, TypeScript, HTML, CSS, SASS

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**Project Name:** Digicars - mobile  
August, 2021 - November, 2021

**About the project:** A web-project, designed for use by mobile users. Users would login/register by their phone number and through messages would receive the key to access the application. User could visualize all his currently rented cars and his previous rents, upload all the necessary documents, the site would use users geolocation to determine if in his country the patronymic is a required for his user name. The user could rent a car straight from the web-application, by choosing a category and then selecting a specific car and filling a form. The site uses telegram bots to inform the user and admin of new registrations.

**Skills and responsibilities:** Worked on the whole project and was the sole developer. The site required a lot of styling, layout would need to be more inclined for the mobile user, so no adaptivity errors could be allowed. Needed to change the default styling of vuetify components, implement carousels to visualize categories and uploaded photos for a car that can be rented. Started implementing the google maps to visualize all the unrented cars positions, but the project owner temporarily stopped the development.

**Technologies:** VUE, Vuetify, TypeScript, SASS, Google Maps API

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**Project Name:** Fibex  
April, 2021 - August, 2021



**About the project:** A web-project for a marketing company. The main idea of the project is to have personnel to take calls, which will be recorded and stored for later audition additionally with all the data about the call. The whole application would be on sockets, so that the managers can take the calls live and no other manager takes the same calls.

**Skills and responsabilites:** Started the whole application. Designed the layout of the site, styled the whole application and developed all the modules.

**Technologies:** VUE, Vuetify, HTML, TypeScript, SASS, Socket IO

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**Project Name:** **Score Boost Solution**  
**May, 2021 - July, 2021**

**About the project:** A web-application for automating work, creating online orders and subscribing users to certain content, with direct connection to the administration/manager via the chat system on sockets. The site offers generation of reports and statistics.

**Skills and responsabilites:** Worked on some CRUD modules and worked on fixing bugs / applying styling and adding localization.

**Technologies:** VUE, Vuetify TypeScript, SASS, Socket IO

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**Project Name:** **CCI E-ATA CRM**  
**May, 2021 - July, 2021**

**About the project:** The platform offers 5 types of government applications for various needs of entrepreneurs. The platform is used to manage the work of personnel, create reports and improve the quality and speed of work.

**Skills and responsabilites:** Participated only in one of the applications. Participated in development, designing, styling of all the modules there. Most work went into the development of forms with sophisticated logistics and tables with loads of functionality.

**Technologies:** VUE, Vuetify, TypeScript, SASS

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**Project Name:** **Wiredminds - internal tool**  
**August, 2021**

**About the project:** A CRM application for the WiredMinds project. The owner needed a CRM project for visualization of data and a module to calculate IP-ranges and visualize them if they overlap.

**Skills and responsabilites:** Developed the whole application.

**Technologies:** VUE, Vuetify, TypeScript, SASS

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**Project Name:** **Wiredminds**  
**August, 2021 - February, 2023**

**About the project:** A platform for companies to track visits, actions of the users on their domains. It achieves the tracking through a heatmap, tables of raw data, charts, especially sankey charts where the path of the user can be seen: where he entered the application and where he left.

**Skills and responsibilities:** Developed the whole application from scratch alongside another person. Our job was to reverse engineer Wiredminds's old applications written on Angular JS on Vue JS. The project was split into modules and everyone had a set of modules to develop. Additionally used the old project source code, mainly for sophisticated logic to not break the initial functionality.

**Technologies:** VUE, Vuetify, TypeScript, SASS

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### Languages and certifications:

**Native language:** Russian (RU)  
Romanian (RO)

**Foreign languages:**

|              | Understanding                    | Speaking                         | Writing                          |
|--------------|----------------------------------|----------------------------------|----------------------------------|
| English (EN) | <b>Upper independent</b><br>(B2) | <b>Upper independent</b><br>(B2) | <b>Upper independent</b><br>(B2) |

**Studies:** Alecu Russo State University of Balti  
Faculty: Information Technologies  
Speciality: Informatics, programming;