

# Dumitru R

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| Personal information | Position: Full Stack Developer |
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## Soft Skills:

- Digital marketing producer
- Project Manager
- Digital marketing
- Strategist Leadership
- Problem-solving
- Organization
- Critical Thinking
- Creativity

## Technical expertise:

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| Programming and markup languages: | Golang, PHP5 - PHP8, JavaScript                                                  |
| Frameworks:                       | Laravel, Chi, GinGonic, Bootstrap, Vue2 - Vue3, Vuetify                          |
| Technologies and skills:          | REST, API, Git, OOP, SOLID, Docker, Web development, PhpStorm, Goland, Websocket |
| Databases:                        | MySQL, MongoDB                                                                   |

## Professional experience:

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| <b>Position:</b>                    | Back-end                                                                                                                                                                                                          |
| <b>Company:</b>                     | <b>"PowerIT" S.R.L.</b>                                                                                                                                                                                           |
| <b>Period:</b>                      | 2023 (March) - Present                                                                                                                                                                                            |
| <b>About the project:</b>           | <b>RUST-DROP is a web application for the game Rust, accessible via Steam. It features Case Battle, Open Boxes, and Upgrader functionalities, allowing users to engage in in-game item trading and upgrading.</b> |
| <b>Skills and responsibilities:</b> | In this project, I worked on the Case Battle feature, which was developed using Golang.                                                                                                                           |
| <b>Technologies:</b>                | Golang, Laravel, MySQL, Steam API, API integration, Backend development, Database design, Testing, Debugging.                                                                                                     |
| <b>Position:</b>                    | Back-end                                                                                                                                                                                                          |
| <b>Company:</b>                     | <b>"PowerIT" S.R.L.</b>                                                                                                                                                                                           |

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| <b>Period:</b>                      | 2023 (April) - Present                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>About the project:</b>           | OUTPOST-RUST is a web application developed with Laravel, MySQL, Golang, and MongoDB. Operating on the Steam platform for the Rust game, it provides functionalities like Roulette, Crash, and Upgrader, all developed using Golang. Additionally, a microservice chat system is also being developed in Golang. This application enhances in-game gambling activities for its users. The use of Golang for features like Roulette, Crash, and the chat system promotes superior performance and concurrency. Thanks to Golang's efficient memory management and concurrency capabilities, these features are responsive and scalable, ensuring a smoother user experience with minimal latency. Back-end functionalities were implemented using the Laravel framework, MongoDB, and Golang. Integration with the Steam platform allowed for user authentication and data retrieval. The development emphasis was on real-time gambling features and the chat microservice using Golang. |
| <b>Skills and responsibilities:</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Technologies:</b>                | Golang, Laravel, MySQL, Steam API.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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| <b>Position:</b>                    | Back-end                                                                                                                                                                                                                                                                                        |
| <b>Company:</b>                     | -                                                                                                                                                                                                                                                                                               |
| <b>Period:</b>                      | 2022 (December) - 2023(January)                                                                                                                                                                                                                                                                 |
| <b>About the project:</b>           | Developed a service using Golang specifically designed for university lecturers and professors. The service enabled seamless writing, uploading, and publishing of academic articles. Keen to support and evolve the project in response to user feedback and increasing adoption by educators. |
| <b>Skills and responsibilities:</b> | -                                                                                                                                                                                                                                                                                               |
| <b>Technologies:</b>                | MongoDB, Golang, VueJS, Vuetify, API integration.                                                                                                                                                                                                                                               |

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| <b>Position:</b>          | Back-end                                                                                                                           |
| <b>Company:</b>           | <b>"PowerIT" S.R.L.</b>                                                                                                            |
| <b>Period:</b>            | 2022 (December) - 2023 (March)                                                                                                     |
| <b>About the project:</b> | <b>CCI CRM:</b> Developed a Customer Relationship Management (CRM) system using Laravel and MySQL. The project aimed to streamline |

and automate customer interactions, including lead management, sales tracking, and customer support.

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| <b>Skills and responsibilities:</b> | Collaborated with a team of developers to design and implement the CRM system. Developed and maintained backend functionalities using Laravel framework. Designed and optimized database schema using MySQL. Implemented user authentication and access control. Integrated third-party APIs for data synchronization and communication. Conducted testing and debugging to ensure system stability and performance. Collaborated with frontend developers to integrate frontend components with backend APIs. |
| <b>Technologies:</b>                | Laravel, MySQL, API integration, Backend development, Database design, Testing, Debugging.                                                                                                                                                                                                                                                                                                                                                                                                                     |

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**Position:** Back-end  
**Company:** “PowerIT” S.R.L.  
**Period:** 2022 (December) - Present

**About the project:** **USMF CRM:** Involved in the development of a Customer Relationship Management (CRM) system using Laravel and MySQL. The project aims to centralize customer data and improve sales and marketing processes.

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| <b>Skills and responsibilities:</b> | Collaborating with a team of developers to build and enhance the CRM system. Implementing backend functionalities using Laravel framework. Designing and optimizing database structures using MySQL. Implementing user authentication and authorization mechanisms. Integrating third-party APIs for data exchange and communication. Conducting testing and debugging to ensure system reliability. Collaborating with frontend developers to integrate frontend components with backend APIs. |
| <b>Technologies:</b>                | Laravel, MySQL, API integration, Backend development, Database design, Testing, Debugging.                                                                                                                                                                                                                                                                                                                                                                                                      |

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**Position:** Backend Developer  
**Company:** “PowerIT” S.R.L.  
**Period:** November 2022 - present

**About the project:**

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| <b>Skills and responsibilities:</b> | Back-end development with framework Laravel<br>Agile methodologies and project management<br>Object-Oriented Programming (OOP)<br>SOLID<br>Database management with Mysql and MongoDB<br>Sometimes Front-end development with HTML, CSS, and JavaScript and framework Vue, Vuetify<br>Debugging and testing |
| <b>Technologies:</b>                | Php, HTML, CSS, Mysql, MongoDB, Git, Docker, Golang, Rest Api Javascript                                                                                                                                                                                                                                    |

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**Position:** Fullstack Developer  
**Company:** "Human Soft", Chisinau, Moldova  
**Period:** November 2020 - November 2022

**About the project:**

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| <b>Skills and responsibilities:</b> | Front-end development with HTML, CSS, and JavaScript and frameworks Bootstrap, Vue, Vuetify<br>Back-end development with framework Laravel<br>Agile methodologies and project management<br>Object-Oriented Programming (OOP)<br>Database management with Mysql and MongoDB<br>Websocket |
| <b>Technologies:</b>                | Php, HTML, CSS, Mysql, MongoDB, Git, Websocket, REST                                                                                                                                                                                                                                     |

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**Position:** Fullstack Developer  
**Company:** "ILab MD", Chisinau, Moldova  
**Period:** September 2020 - November 2020

**Skills and responsibilities:** Front-end development with HTML, CSS, and JavaScript and framework Bootstrap  
 Back-end development with framework Codeigniter  
 Agile methodologies and project management  
 Object-Oriented Programming (OOP)  
 Database management with Mysql and MongoDB

**Technologies:** Php, HTML, CSS, Mysql, MongoDB, Git, Javascript

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**Position:** Fullstack Developer  
**Company:** "Critical Creative", Moscow, Russia

**Period:** September 2017 - February 2020

**Skills and responsibilities:** Front-end development with HTML, CSS, and JavaScript and frameworks Bootstrap, Vue, Vuetify  
Back-end development with framework Laravel  
Agile methodologies and project management  
Object-Oriented Programming (OOP)  
Database management with Mysql and MongoDB

**Technologies:** Php, HTML, CSS, Mysql, MongoDB, Git, Javascript

**Position:** Fullstack Developer  
**Company:** “Upjet”, Moscow, Russia  
**Period:** November 2016 - July 2019

**Skills and responsibilities:** Front-end development with HTML, CSS, and JavaScript and framework Bootstrap  
Back-end development with framework Laravel  
Agile methodologies and project management  
Object-Oriented Programming (OOP)  
Database management with Mysql and MongoDB

**Technologies:** Php, HTML, CSS, Mysql, MongoDB, Git, Javascript

## Languages and certificates:

**Native language:** Russian (RU)

**Foreign languages:**

|               | Understanding | Speaking          | Writing       |
|---------------|---------------|-------------------|---------------|
| English (EN)  | Intermediate  | Intermediate      | Intermediate  |
| Romanian (RO) | Beginner (A2) | Intermediate (B1) | Beginner (A2) |

**Studies:** Bachelor's Degree  
Free International University of Moldova, Chisinau  
Faculty: Economic Science  
Specialty: Bussiness and Administration  
September 2012 - June 2015

**Bachelor's Degree**

**The Academy of Economic Studies of Moldova**  
**Faculty:** Engineering and Engineering activities  
**Specialty:** Information security  
**September 2012 - June 2016**

**Master's Degree**  
**Free International University of Moldova, Chisinau**  
**Faculty:** Engineering and Engineering activities  
**Specialty:** Web technologies and applications  
**September 2015 - January 2017**

**Master's Degree**  
**Free International University of Moldova, Chisinau**  
**Faculty:** Economic Science  
**September 2015 - May 2017**

**Courses:**

**“Udemy”**

- Nuxt.js, Vue.js on Steroids
- Vue.js Essentials with Vuex and Vue Routers
- Become a Master in Laravel
- Python 3
- Java se

**“VueMaster”**

Vue.js

**“Laracasts”**

Laravel, Vue and SPAs