👤 25 years

♂ Male

◎ Chișinău

in ◯ f ◎

TOP Skills

- **JavaScript** · *3 years*
- **GitHub** · *2 years*
- **C++** · *2 years*
- **Embedded C** · *2 years*
- **Python** · *2 years*
- **Unit Testing (SWATT)** · *2 years*

Preferences

- Full-time
- Flexible

Languages

- **Romanian** · Native
- **Russian** · Native
- **English** · Communication
- **Ukrainian** · Elementary

Skills

- JavaScript
- ExpressJS
- NodeJS
- ReduxJS
- ReactJS
- DOM
- Restful APIs

Software Developer

About me

I am a passionate Software Developer, dedicated to creating high-quality, secure, and user-friendly applications. I have experience in both Fullstack and Embedded development, and my goal is to build scalable, maintainable, and testable solutions that deliver real results.

I enjoy writing clean code, using Git for version control, and integrating automated testing into development workflows. I constantly learn new things and enjoy solving complex problems, especially when I can improve user experience and the technical quality of products.

Work experience

Embedded C Software Engineer · Continental AG · Sibiu, România
September 2023 - Present · 2 years 1 month

- Developed and maintained embedded software for automotive ECUs, ensuring compliance with AUTOSAR standards and meeting strict quality requirements.

- Debugged and optimized Embedded C code, resolving critical integration issues and reducing average fix time by 20% compared to initial project estimates.

- Improved existing test framework and automated ~50% of test cases, increasing testing efficiency by 40% and accelerating validation cycles.

- Delivered internal training sessions and on-demand peer support, creating learning materials that enhanced knowledge sharing, boosted team productivity, and accelerated delivery of client requirements.

- Collaborated within cross-functional agile teams, using Jira, Git, and Jenkins to streamline workflows and ensure timely releases.

Skills: JavaScript, C++, Embedded C, Python, Unit Testing (SWATT), MISRA C (C Programming Language), Scrum, Agile Methodology, GitHub, Git, MegaMerge, Jenkins, Jira, AUTOSAR

Web Developer Internship · EUTech Engineers · Lisbon, Portugal
July 2023 - January 2024 · 7 months

- Developed 6 responsive web modules tailored to client needs, enhancing user experience and reducing UI-related issues by

- TypeScript
- PostgreSQL
- MongoDB
- HTML
- CSS
- GitHub
- Git
- C++
- Agile Methodology

Driving licence

Category: B

streamlining workflows.

- Implemented new features using JavaScript (ES6+), TypeScript, HTML5, CSS, ReactJS, Node.js, MongoDB, Postgree, delivering high-quality code aligned with project goals.

- Collaborated with the team to optimize over 50% of client websites, improving performance, user experience, and scalability, which led to higher client satisfaction and retention.

Skills: JavaScript, PostgreSQL, Webpack, TypeScript, NextJS, ReactJS, Restful APIs, NodeJS, ExprresJS, CSS, HTML, MongoDB, GitHub

Web Administrator · ESN Romania · Alba Iulia, România
October 2021 - July 2022 · 10 months

- Maintained and updated the ESN Alba Iulia website, ensuring content accuracy, stability, and improved user experience.

- Collaborated with the ESN Web Administrators team across Europe to enhance site functionality and optimize performance, increasing site views by 13%.

- Implemented improvements and optimizations that enhanced usability and engagement for members and visitors.

Skills: JavaScript, CSM (Joomla), UX, UI, CPanel, SEO, CSS, HTML, Team Working

Desired industry

- IT, Tech

Education: Higher

"1 Decembrie 1918" University of Alba Iulia (Master's degree)
Graduated in: 2025
Faculty: Faculty of Computer Science and Engineering
Speciality: Computer Science

"1 Decembrie 1918" University of Alba Iulia (Bachelor's degree)
Graduated in: 2023
Faculty: Faculty of Computer Science and Engineering
Speciality: Computer Science

Courses, trainings

Linux Unhatched
Graduated in 2022
Organizer: Cisco Networking Academy

Robotic Process Automation - UiPath - Business Analyst

Graduated in 2022
Organizer: UiPath and Babeș-Bolyai University

CCNA Routing and Switching:
Graduated in 2023
Organizer: Cisco Networking Academy

Completed AUTOSAR Training
Graduated in 2024
Organizer: Continental AG