

BARANSEL ARSLAN

Full-Stack Developer

root@baransel.dev • <https://baransel.dev> • <https://linkedin.com/in/bxransel/> • Bucharest

Experience

Gameloft Romania

Bucharest, Romania

Senior - Full Stack Engineer

06/2022 - Present

At Gameloft, I've thrived in my role as a web developer, crafting innovative applications that blend sophisticated backend technologies like PHP, Symfony, and Javascript with sleek frontend designs using React, Angular, and MaterialUI. My work has focused on developing efficient server systems and intuitive user interfaces, while also utilizing Amazon RDS for seamless data management. With a solid grasp of DevOps tools including NGINX, Docker, GIT, Bash, and AWS, I've ensured our software systems are both stable and scalable, reflecting my commitment to excellence in every project.

- Streamlined the entire project by upgrading to the latest Symfony version, enhancing performance and security across all codebases.
- Modernized the React project by upgrading to the latest version and transitioning to Vite, significantly improving build times and developer experience.
- Laid the foundational code for one of the company's largest products, setting the stage for scalable growth and innovation.

MobSoft Technology SRL

Bucharest, Romania

Full Stack Engineer

10/2017 - 05/2022

Over my 5-year journey at Mobsoft, I evolved into a full-stack developer, adept at crafting scalable solutions from backend (PHP, Symfony, Python, JavaScript) to frontend (Materialize, Bootstrap, React, Angular), and into mobile with Flutter and Swift. I navigated database intricacies (Mongo, MySQL, Redis) and streamlined processes with DevOps tools (NGINX, Docker, GIT, AWS), equipping me to tackle modern software challenges with agility and creativity.

- Reduced work time by 98% by identifying and automating a tedious work stream that was requiring full dedication of engineering team
- Increased effectiveness of company by using the platform instead of more than 10 different data sources
- Reduced by 80% the total amount of time spent to execute the full regression tests by organizing and automating the test cases

Education

Universitatea Româno-Americană din București

Computer Science

01/2019 - 01/2021

Projects

ProGuard VPN: Ultimate Privacy

ProGuard VPN encrypts users' internet traffic, ensuring anonymity and protecting sensitive data from prying eyes.

Mult - Mai mult decât căutați

Mult.ro is an online shopping guide that connects offers from partner online stores with potential buyers. Our product catalog is continuously expanding. We aim to include as many products as possible to facilitate offer comparison and help users find the desired product in the shortest possible time.

Skills

Backend: PHP • Symfony • Python • Typescript

Frontend: Materialize • Bootstrap • Tailwind • React • Angular

Mobile: Flutter • Swift • Java

Database: Mongo • MySQL • Redis • Elasticsearch

DevOps: NGINX • Docker • GIT • Bash • AWS

Misc: socket.io • Crawlers • Server Management • Automation