GEGË NAGAVCI

+383 49 189 149 • gegenagavci@gmail.com • Gjakova, Kosovo
[LinkedIn](#) • [GitHub](#) • Fluent in English, both written and spoken

CORE SKILLS

- HTML5, CSS3 & JavaScript (ES6+)
- Python
- TypeScript
- SQL
- React.js
- Node.js
- Docker
- Git & GitHub
- NPM / Yarn
- Basic Linux

WORK EXPERIENCE

Web Development Intern • Invasoft
July - October 2025 • Remote

- Developed modular front-end interfaces using **React**, focusing on building high-quality reusable UI components for responsive and user-centric interfaces and ensuring maintainable, performant code.
- Engineered server-side logic and RESTful API integrations with **Node.js**, while maintaining code quality and translating user requirements into practical solutions.

Frontend Developer Intern • Sogody
August 2024 • Prishtina, Kosovo

- Developed responsive, dynamic interfaces using **Vanilla JS**, **CSS**, **SCSS**, and **HTML5** to ensure optimal user engagement across all devices.
- Migrated vanilla JS projects to **React** and **Gatsby**, significantly enhancing application scalability and maintainability, through the creation of reusable component libraries for responsive UIs.

EDUCATION & TRAINING

BSc of Computer Science and Engineering • Óbuda University
September 2022 – February 2026 • Budapest, Hungary • 4.73/5 GPA

- **Software Engineering:** Data Structures & Algorithms, OOP, Web Programming (**Java**, **JavaScript**), Client & Server-Side Development, Databases (**MySQL**)
- **Systems, Cloud & AI/ML:** Computer Architectures & Networks, Cloud Computing & Orchestration (**Docker**, **OpenStack**), Design Thinking, Intro to Machine Learning & AI

Frontend Development Training • Digital School
September 2019 – May 2020 • Prizren, Kosovo

- Completed basic training in **HTML**, **CSS**, **JavaScript** and **jQuery**

PROJECTS

Converso • Full-Stack SaaS AI Teaching Platform for real-time, voice-based learning
- **Key Technologies:** Developed a full-stack application using **Next.js**, **React**, and **TypeScript**. Leveraged **Supabase** for the database and **Clerk** for user authentication. Orchestrated real-time, voice-based AI tutoring by integrating the **Vapi AI** SDK. Completed styling using **TailwindCSS**.

Agentarium • Full-Stack Cellular Simulation Platform
- **Key Technologies:** Developed a distributed full-stack platform using **React**, **Node.js (Express)**, **MySQL**, and **RabbitMQ**, containerized with **Docker**. Implemented asynchronous job processing to support high-concurrency simulation workloads. Ensured code quality through automated testing.