

Mario Prskalo

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About

Passionate web developer with a Bachelor's in Computer Science, focused on continuous learning and growth. Seeking an opportunity to join a dynamic team where I can enhance my skills, contribute to impactful projects, and collaborate with experienced professionals. Open to relocation.

Education

University of Mostar

Bachelor of Computer Science

Mostar, BiH

Oct. 2020 – Oct. 2024

Experience

Freelance Web Developer

Jun. – Oct. 2024

- Maintained a small business website using React
- Migrated the site to TypeScript, enhancing scalability and optimization
- Refactored codebase to improve readability
- Implemented SEO best practices, increasing site visibility and search rankings

Projects

Finance Dashboard / *React, TypeScript, Node.js, TensorFlow.js*

Oct. 2024

- Developed a finance dashboard with AI-driven predictions using TensorFlow.js, featuring minimalistic frontend design and a backend for managing transactions and products.
- Built a custom RESTful API for CRUD operations and user authentication, enabling users to track finances and manage product transactions effectively.

Car Rental / *React, Node.js, Express, MongoDB*

Jun. 2024

- Developed a full stack car rental application with a user-friendly frontend and a backend for managing vehicle rentals and reservations.
- Implemented a custom RESTful API with role-based authentication, allowing users and admins to perform secure CRUD operations on vehicles, reservations, and user accounts.

Technical Skills

Core skills: JavaScript, TypeScript, React, Node.js, HTML, CSS, SQL

Additional skills: Python, Java, Express, Next.js, NestJS, Tailwind CSS, TensorFlow.js

Developer Tools: Git, Docker, GitLab, VS Code, Jira, Figma, Vitest, AWS, Microsoft Azure

Languages: Croatian (Native), English (C2 - Proficient), German (A1 - Beginner)