



# ADIN VRBIĆ

SOFTWARE ENGINEER

## CONTACT

Kiseljak, BiH

+387 61 720 616

adin.vrbic@gmail.com

<https://adin1201.github.io/MyPortfolio/>

Adin Vrbic



I have completed a four-year study program and hold a degree in software engineering. Previously, I finished secondary school in economics, where I began working in graphic design during internships, and I continue to work as a freelancer in this field. During my university studies, I became acquainted with UI/UX design, further expanding my professional horizons. In my second year of university, I started working as a programmer and have since gained experience in various programming languages, with a particular focus on web frontend and mobile frontend development. I possess comprehensive knowledge of information technology, including system maintenance and network administration. Additionally, I continuously work on improving my skills and knowledge, staying updated with the latest industry trends.

## CAREER SUMMARY

Software Engineer - SaaSolution - *January 2023 to September 2024*

I specialized in Frontend Development using Angular. My responsibilities included crafting UI components, translating design mockups into responsive web pages, and ensuring cross-browser compatibility. I also contributed to client-side form validation and data security. Collaborating with the backend team, I integrated front-end functionality with server-side APIs for seamless data exchange. Rigorous testing and debugging were integral parts of my role to ensure an error-free user experience.

Software Engineer - Systech d.o.o. - *May 2022 to August 2022*

As a Front-end Engineer, I was responsible for implementing and maintaining web applications utilizing Angular for the front-end and Spring Boot for the back-end. Collaborating with a team of ten, I contributed to new features and maintained Attendo, the company's internal application. Additionally, I worked closely with our primary client, FoodNotify, to ensure the optimal performance and maintenance of their application.

Software Engineering Intern - GRM Digital - *Jan 2022 to April 2022*

During my four-month internship at GRM Digital as a Full-stack Engineer, I was part of a five-person team responsible for designing and implementing a dating application, DatingApp. The application, built using Angular and .NET, enables user profile creation, communication, advanced filtering, and liking features among other functionalities.

Reconnect Hackathon - University of Zenica & Blandus - *Oct 14th to Oct 17th 2022*

As part of a four-member team, we secured first place in the Reconnect 2022 Hackathon, hosted by the University of Zenica and Blandus. Focused on the theme of resocialization post-pandemic, our solution outperformed those of ten other competing teams.

## EDUCATION

Software Engineering - University of Zenica - 3-year study program

University "VITEZ" Travnik - Information Technology - 4-year study program

High School of Economics & Finance - MSŠ Busovača - Expertise in the areas of finance, banking and economics

## TECHNICAL SKILLS

Front-end Development: Angular, React, HTML, CSS/SCSS, TypeScript, JavaScript, Responsive Design, UI/UX Design Back-end Development: NodeJS, Spring Boot, ASP.NET, API Integration Database Management: MySQL, SQL Server, NoSQL (MongoDB) Tools and Frameworks: Adobe Photoshop, Figma, Adobe Illustrator, Inkscape, Gimp, Adobe XD Software Testing: Debugging, Cross-browser Compatibility Collaboration and Version Control: Teamwork, Git

## OTHER COMPETENCIES

Project Management: Agile Scrum, JIRA, Phabricator, Shortcut, Kanban, Project Lifecycle Management Software Architecture: Algorithms and Data Structures, Android Design Tools: Wireframing, Prototyping, User Testing, Adobe Photoshop, Figma, Adobe Illustrator, Inkscape, Gimp, Adobe XD Hardware: Electronics and Hardware Architecture, IoT Fundamentals, Embedded Systems Data Management: Data Security, Client-Side Validation, RESTful API Design Collaboration: Cross-Functional Teamwork, Remote Collaboration, Code Reviews Quality Assurance: Unit Testing, Automated Testing, Debugging, Performance Optimization

## LANGUAGES

**English:** CEFR Level B2 **Bosnian:** Native Speaker (Mother Tongue)