

Ermal Baki

North Macedonia | ermalbaki84@gmail.com | [GitHub](#) | [LinkedIn](#) | [Portfolio](#)

Skills

Programming & Backend: Java, Spring Boot, REST APIs, Object-Oriented Design, Functional concepts, Data Structures & Algorithms, System Design, SDLC

Databases & DevOps: SQL, Docker, Git, GitHub Actions (CI/CD), Agile collaboration, Peer Code Reviews.

Frameworks & Frontend: Angular, React, TailwindCSS.

Core Competencies: Problem-Solving, Software Development Life Cycle (SDLC), Data Structures & Algorithms, System Design.

Soft Skills: Communication, Team leadership, Problem-solving, Adaptability, Fluent English.

Projects

Job Fair

vjobfair.org.mk

- Led a team of 6 student developers, organized sprint planning, standups and retrospectives.
- Designed and implemented a modular backend using Spring Boot and REST APIs.
- Conducted code reviews and mentored teammates to improve code quality and delivery cadence.
- Developed a scalable system using Angular (frontend) and Spring Boot (backend), enhancing platform performance.
- Added interactive features on the platform that increased usability and engagement.

Education

University Ss. Cyril and Methodius, Faculty of Computer Science and Engineering

June 2026

Bachelor of Science in Information Science: sub-degree: Software Engineering and Information Technologies