

EMIR AHMETOVIĆ

COMPUTER SCIENCE STUDENT

CONTACT

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PROFILE SUMMARY

Motivated fourth-year computer science student with comprehensive knowledge in web development, computer architecture and databases. Proficient in programming languages such as Java, C++, and TypeScript, with a solid knowledge of computer networks, data structures and algorithms. Experienced in leading and collaborating on complex projects. Wishing to apply technical expertise and problem-solving skills to real-world challenges while continuously expanding knowledge and abilities.

EDUCATION

2023 - 2027

SARAJEVO SCHOOL OF SCIENCE AND TECHNOLOGY

- Bachelor of Computer Science (expected 2027)
- Dual Degree Program with the University of Buckingham

SKILLS

- Problem-solving and analytical thinking
- Project management
- Team collaboration
- Time management
- Leadership
- Effective communication

LANGUAGES

- Bosnian: Native
- English: Fluent
- German: Fluent

WORK EXPERIENCE

EkonomistaAI

Lead Developer & Project Manager

- Led the development of web-application and implementation of comprehensive technologies such as OpenAI APIs.
- Successfully designed and implemented a web application, creating intuitive and responsive user interfaces while developing and managing underlying databases to ensure efficient data storage and retrieval.

Internships

- ASA Hospital (Jul 2025-Oct 2025)

Research and Development Intern

Built and deployed a Node.js + NGINX solution on Linux to convert UDP streams into HLS, optimized with system for reliability and low-latency streaming.

- Bloomteq (Nov 2025-April 2026)

AWS Cloud Computing Intern

AWS Cloud Computing Intern focused on designing and deploying cloud-native solutions. Experienced with core AWS services such as EC2, S3, RDS, and Lambda. AI-engineered and deployed an AI-powered learning platform that transforms documents into summaries, interactive Q&A, and audio-style content using RAG and chunking pipelines, built on scalable AWS infrastructure for reliable, real-time performance.