Selma Memic

23-YEAR-OLD 4TH-YEAR SOFTWARE ENGINEERING STUDENT PASSIONATE ABOUT AI, IOT, AND SOFTWARE DEVELOPMENT

📞 +387 62 676 258

✉ memic-selma@outlook.com

📍 Konjic, Bosnia and Herzegovina

in linkedin.com/in/selmamemic4

 github.com/selma-memic

📔 Portfolio

WORK EXPERIENCE

MIMEA
Oct 2022- June 2023

Project Manager & Developer | Imagine Cup 2023 World Finalist, Online Semifinals Winner

Developed Mimea, a smart mirror designed to assist individuals with dementia in retirement homes. Managed AI integration, facial recognition, UX design, and product strategy. Enabled health tracking, voice control, and personalized memory stimulation to improve daily life for residents and support caregivers.

Skills: Project Management, AI, IoT, Facial Recognition, UX Design, Product Strategy, Team Leadership, Healthcare Tech, Assistive Technology

Volk Media Group
Oct 2023 - Feb 2024

Web Designer

Created and managed websites for clients, working directly with them to understand requirements and deliver tailored solutions. Skilled in client communication, project management, responsive design, and website optimization.

Skills: Web development (HTML, CSS, JavaScript), responsive design, CMS, Git/GitHub, (Squarespace, WordPress), SQL, API integration, client communication, project management.

EDUCATION

Dzemal Bijedic University of Mostar
Oct 2021 - Ongoing

Bachelor of Software Engineering
Full time student

University of Lleida
Feb 2024- July 2024

Bachelor of Computer Engineering
Erasmus exchange student

University of Bologna
Feb 2025- July 2025

Bachelor of Computer Engineering
Erasmus exchange student

LANGUAGES

Bosnian
Native or bilingual proficiency

Spanish
Elementary proficiency

English
Full professional proficiency

KEY SKILLS & COMPETENCIES

Programming & Development

C#, Python, C++, JavaScript/TypeScript, SQL, .NET, ASP.NET, Angular, HTML/CSS, Jupyter Notebook, Git/GitHub

Emerging Technologies & Platforms

Artificial Intelligence (AI), Internet of Things (IoT), Cryptography, Microsoft Azure, Azure DevOps

Methodologies & Professional Skills

Agile (sprints, stand-ups, team collaboration), Project management fundamentals, Problem-solving & analytical thinking, Communication & teamwork, Adaptability & continuous learning, Attention to detail & self-motivation