



WORK EXPERIENCE

Elixirr Digital, Zagreb, Croatia

AI Engineer

Jan 2026 - Current

- Design and development of production MCP servers and integrations for enterprise systems
- Architecture and development of AI agents and complex RAG pipelines on AWS, including permission-aware retrieval for clients in regulated industries
- AI governance, KPI and ROI frameworks for client and internal use, with supporting usage analytics and reporting applications on AWS
- Client onboarding to the Claude product suite (Claude.ai, Claude Code, Cowork), including hands-on workshops and recurring office hours
- Infrastructure as code and CI/CD for AI applications using Terraform and AWS
- Security and access-control design for AI tooling, including delegated authentication and approval frameworks
- Mentoring, technical interviewing and support for the Elixirr Data & AI Academy
- Internal knowledge sharing, post-mortem practice and AI knowledge base curation

Unitfly, Zagreb, Croatia

Software Engineer Specialist

Jul 2020 - Jan 2026

- Design and development of Extension Kit products including various .NET client libraries, NuGet packages and APIs
- Design and development of Document Intelligence solutions using LLMs and Azure AI services
- Work on multi-agent AI chatbot system for first-level customer support
- Administration of Azure Cloud infrastructure and CI/CD for internal projects and products
- Microsoft OpenHack coach in partnership with Nephos and FastLane with topics in Agentic AI using Azure Cloud infrastructure
- Student mentoring, code review, organization of innovation days at Unitfly
- Internal knowledge sharing sessions regarding new AI research and technologies
- Member of content team for Advanced Technology Days

EDUCATION

Faculty of Electrical Engineering and Computing, University of Zagreb

Master of Science in Computing

Nov 2018 - Jul 2023

- Master Thesis: *Deep Learning Models for Real-Time Video Upscaling*
- Notable Courses: *Text Analysis and Retrieval, Deep Learning, Design Patterns, Computer Security, Cryptography and Cryptanalysis*

PROJECTS AND ACADEMIC WORK

albumsbirthdays

Application and social media bot highlighting albums that were released on this day in music history

Nov 2025 - Current

Clippy

Smart PDF reader for better paper reading experience and knowledge mining

Nov 2022 - Feb 2023

Analyzing the Effects of Context Delimiters and Emojis in Emotion Analysis

Natural Language Processing research as part of Text Analysis and Retrieval course

2022

TEHNICAL SKILLS

Programming Languages	C#, Python, JavaScript, Java, C++
AI	RAG, MCP, multi-agentic systems
Cloud	Azure, AWS
Databases	CosmosDB, MongoDB, MSSQL, PostgreSQL
Tools	Git, Azure DevOps, Docker, Terraform, M-Files
Certifications	Claude Certified Architect - Professional (CCAR-P) Azure AI Engineer Associate (AI-102)

OTHER

Languages	Croatian (native), English (fluent)
Drivers license	B
Hobbies	Running, Hiking, Music, Cooking