

WORK EXPERIENCE

Technical Lead, AISoft Technology

5 months

- Lead a team which is building a streaming Platform as a Service able to perform root cause analysis
- Setup hiring, on-boarding, training, production and knowledge retention processes which increased productivity
- Docker, Kubernetes, Helm, Kafka Streams, CICD, Kanban, Grafana, Git, Linux, Shell Scripting

Software Engineer, AISoft Technology

4 months

- Improved Kafka's reliability by constructing a metrics reporter which pushes metrics to a remote system
- Improved Kafka's resource usability by constructing a stateless, connected RESTful API website/service
- Kafka, ZooKeeper, Spring, JMX, Git, Linux, Shell Scripting

Big Data Analyst, Inceptum

4 months

- Improved telecom service uptime by creating a message pipeline which raises an alarm in real-time if it detects an anomaly
- Kafka, Hive, Hadoop, Redis, Spark, SQL, Git, Linux, Shell Scripting

SAP Technical Consultant, Atos

6 months

- Increased client's revenue by creating a variety of ABAP programs for internal and external clients
- Received 350% more views than the median for publishing a concise ABAP cheatsheet
- ABAP, Java, SAP

PROJECTS

Business Tax Reporter, Azelis

Freelance project

- Increased productivity by 6% by constructing a business tax reporter which saved the client 100h/year
- Python (lxml, Pandas, openpyxl)

EDUCATION

University of Zagreb, Faculty of Electrical Engineering and Computing

MSc in Computer Science

2019

- Relevant courses: Machine Learning, Parallel Programming, Extremal Combinatorics, Blockchain Technologies

BSc in Software Engineering

2017

TECHNICAL SKILLS

Intermediate:

- Java, Python - for constructing a variety of projects
- Apache Kafka - used at AISoft Technology and Inceptum
- REST - used at AISoft Technology
- Docker - used at AISoft Technology

Basic:

- Haskell, C++, SQL, JavaScript
- Kubernetes, Helm, Git, Shell Scripting, Linux, Flask, Grafana, PostgreSQL

ACHIEVEMENTS, OTHER SKILLS AND INTERESTS

- "Human" languages: Croatian (native) - English (C2 in speech and writing)
- Letters of recommendation: [Popović, M.](#) - [Gogić, S.](#) - [Pogrmilović, Z.](#)
- D&D DM, led 11 campaigns - 10/25/40-man WoW Raid Leader