FATIH KARACA

Software Developer

PROFESSIONAL SUMMARY

Software Developer with a strong foundation in backend development, problem-solving, and performance optimization. Proficient in Java and experienced with Node.js, having worked on various projects.

Previously, I served as a police intendant in Turkey, where I developed leadership, decision-making, and adaptability skills. This experience helps me bring discipline and a practical approach to software development. I am continuously learning, with coursework in Advanced Web Development, Data Engineering, Scala, and Python at Tampere University.



CONTACT



- karacaafatih@gmail.com
- https://github.com/Fathkrc
- Ilmajoki 60800 Ilmajoki/Finland



LANGUAGES

- English
- Finnish(A2)
- Turkish



WORK EXPERIENCE

EDUCATION

Tampere University

· Coursework in Advanced Web Development, Data **Engineering, Scala, and Python (Ongoing)**

International Police Academy, Faculty of Security Science

2010 - 2014



SKILLS

- · Programming Languages: Java, JavaScript, Python, Scala, Kotlin
- Frameworks & Technologies: Node.js, Spring **Boot, React, Spark**
- Other: REST API, GraphQL

Java Backend Developer

Aura GmbH, 2021

· Worked on task-based backend development projects using Java, Spring boot contributing to the delivery of scalable solutions on an ERP project.

Freelance Java - JavaScript Software Developer

· Engaged in various freelance projects, developing web applications using Java and JavaScript while also handling web design tasks.

Police Intendant

Turkish National Police Department, 2014 – 2019

 Developed leadership and operational skills, managing teams and critical decision-making in dynamic environments.



PROJECTS

Library Management System

Java, Kotlin, React, TypeScript | https://github.com/Fathkrc/java_react_lib

- · Full-stack library app with user authentication and role-based access (Admin/User).
- Users can borrow books and leave reviews; admins manage inventory.

Java, Spring Boot, Microservices, Eureka, H2 | https://github.com/Fathkrc/microservice1

· Microservices-based backend for a car rental system with service discovery and modular design. **GraphQL API with Java**

Java, GraphQL, H2 Database | https://github.com/Fathkrc/graphql

· Built a GraphQL API with Java and an H2 in-memory database for efficient data querying.

Car Rental Microservices



REFERENCES

Jussi Rasku, PhD Founder and CEO of Aistico Oy Founder of Maltas technology Oy Vice head of Tampere University GPT-lab Chair of the smart technologies SIG of the higher education community of Seinäjoki

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