FATIH KARACA
Software Developer

PROFESSIONAL SUMMARY

Software Developer with a solid foundation in backend development, problem-solving, and performance optimization. Proficient in Java and experienced with Node.js, having worked on a variety of projects. Prior to my transition to software development, I served as a police intendant in Turkey, where I honed leadership, decision-making, and adaptability skills, which now inform my disciplined approach to software development. I am actively continuing my learning journey with coursework in Advanced Web Development, Data Engineering, Scala, and Python at Tampere University and through other learning platforms.

CONTACT

- +358 46 944 9777
- karacaafatih@gmail.com
- https://fathkrc.dev/
- 02320 Espoo/Finland

LANGUAGES

- English(Professional)
- Finnish(A2.2)
- Turkish(Native)

EDUCATION

Tampere University
- Coursework in Advanced Web Development, Data Engineering, Scala, and Python

International Police Academy, Faculty of Security Science
2010 – 2014

SKILLS

- Programming Languages: Java, JavaScript, C#, Python, Scala, Kotlin
- Frameworks & Tools: Node.js, Spring Boot, React, Apache Spark
- Other: REST API, GraphQL, Docker, Apache Kafka

WORK EXPERIENCE

Intern- Aistico Oy, November 2024
- Assisted with setting up a development environment for an embedded C project on macOS and made impactful UI improvements. Enhanced Finnish language skills in a professional environment, demonstrating technical skills and problem-solving ability.

Java Backend Developer- Aura GmbH, 2021
- Worked on task-based backend development projects using Java, Spring boot contributing to scalable solutions on an ERP project.

Freelance Java – JavaScript Software Developer, 2020 – Present
- 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

-MeowMatch – Tinder-style Cat Matching API
Java, Spring Boot, MongoDB, Docker
github.com/Fathkrc/meowmatch
Backend REST API for a Tinder-style cat matching app. Supports creating cat profiles, liking other cats, and storing matches. Built with Spring Boot and MongoDB, structured for future frontend integration.

-Library Management System
Java, Kotlin, React, TypeScript
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 the book inventory.

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

Maija Mäkiviinikka
Finnish Instructor at E.P. Opisto
maija.makiviinikka@epopisto.fi
050 3576544