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.

CONTACT

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📍 **02320 Espoo/Finland**

LANGUAGES

- **English (Professional)**
- **Finnish (A2)**
- **Turkish (Native)**

EDUCATION

Tampere University
- **Coursework in Advanced Web Development, Data Engineering, Scala, and Python , (2023-2024)**

International Police Academy ,Turkey
- **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
- **Developed ERP backend modules using Java & Spring Boot, improving scalability and maintainability.**

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. Handled user profile creation and matching logic, designed for scalability with MongoDB.

-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

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