Fatih ÖZKURT
Junior Back-end Developer

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Hello there, I'm Fatih. As a software developer with a degree in Computer Engineering, I'm interested in back-end development in an efficient, scalable and secure way using Java/Spring Boot and relational database technologies. I want to improve myself, specialise and have a successful career in my field. I'm certainly a team player and hardworking person.

PROFESSIONAL EXPERIENCE

T-Rupt Technology   **İstanbul, Türkiye**
Intern   *September 2024 – November 2024*

- Designed and implemented several end-to-end RESTful APIs for the ARUS Reinsurance Management System project using related technologies.
- Implemented export and filtering features, making data analysis and reporting faster and easier.
- Organized local tables to handle data between microservices, and successfully launched a fully updated microservice.
- Applied Flyway migrations for database updates and collaborated with the UI team to ensure a consistent design.
- Designed a system's structure to meet project needs, following design patterns for clean and secure code.

PROJECTS

S.A.F.İ.R. Ground Control System | Link
October 2023 - June 2024

- S.A.F.İ.R. designed and coded as a ground control system for visualising data and controlling UAVs (Unmanned Aerial Vehicle) from the ground using new and performance-oriented technologies such as Svelte, Tailwind, Rust, Tauri and SurrealDB.
- Through S.A.F.İ.R., it is possible to take video streams from an UAV, track the vehicle's location, make tests, monitor data, configure the vehicle, send commands and take notes through the program. In addition, this program has light and dark modes in accordance with the users' experience.

MemorApp | Link
December 2023 - January 2024

- MemorApp is designed and coded in Flutter as a mobile reminder and note application.
- The users can create reminder cards with different styles and will be notified by the application when the reminder time comes.

HRS (Hastane Randevu Sistemi) | Link
April 2023 - May 2023

- HRS is a hospital appointment system mobile application that allows you to make and track hospital appointments. The application was created using Kotlin and MSSQL.
- In this application, I took part in the design, normalisation and coding of the relational database.

ACADEMIC HISTORY

Sivas Cumhuriyet University | August 2021 - November 2024
Computer Engineering (3.31/4)

İstanbul Topkapı University | September 2020 - August 2021
Computer Engineering (3.17/4)

CERTIFICATIONS

Versiyon Kontrolleri: Git ve GitHub | August 2024 | [Link](#)
BTK Akademi
Certificate ID: nKqhoaYvZa

İleri Seviye JAVA | July 2024 | [Link](#)
BTK Akademi
Certificate ID: rKjhGjgYPa

JAVA ile Programlamaya Giriş | June 2024 | [Link](#)
BTK Akademi
Certificate ID: jK1hKZrllG

Siber Güvenlik 101 Eğitimi | December 2023
CÜSİBER

Compose Camp | May 2022 | [Link](#)
Google Developer Student Clubs
Certificate ID: DC-I4a0D9JY

IOT Teknolojileri Hackathon | November 2022
Sivas Cumhuriyet University

SKILLS

- JAVA
- Spring Boot
- REST API
- Unit Testing
- Spring Security (JWT)
- Git, GitHub, GitLab
- HTML, CSS, Tailwind
- Redis
- Relational Databases' Design, Normalization and Implementation with SQL (PostgreSQL & MySQL)

LANGUAGES

English (Intermediate Working Proficiency)

Turkish (Native)

HOBBIES

- Electric Guitar
- Basketball
- Video Games
- Movies and Series

REFERANCES

Rahmi ÖZTÜRK
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