# ARİF ÖZCAN Software Engineer | Backend Developer

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I graduated from Firat University, Software Engineering department. I am a quick learner, and when I set a goal, I break it into small steps, manage my time carefully, and take smart risks when needed. I am currently focused on backend development and actively seeking opportunities to apply my knowledge and grow professionally. I am always open to learning new technologies to enhance my skill set and ensure my work stays useful, up-to-date, and ready for the future.

#### **EXPERIENCE**

#### Java Backend Developer - Part Time, Craft Technology

06/2025 - 08/2025

• I took an active role as a backend developer in the mobile application development process.

İstanbul

• I contributed to creating the necessary APIs with Spring Boot.

I made a big investment in my development by receiving Agile and Scrum coaching.

# **Software Engineer Intern - Long Term,** *GİB Teknoloji*

02/2025 - 06/2025

• I developed a scalable, enterprise-level backend project called Personnel Tracking System using **Spring Boot**, aligned with public sector architecture.

Ankara

• As part of the project, I created secure RESTful APIs. I integrated features into the project that included role-based access control and automatic email notifications based on business rules.

I applied SOLID principles and used CI/CD tools frequently throughout the process.

## **Software Engineer Intern,** *GİB Teknoloji*

07/2024 - 09/2024

• Strengthened Java development skills while gaining hands-on experience with the software development lifecycle (SDLC), agile methodologies, and design patterns.

Ankara

 Enhanced theoretical knowledge through exposure to real-world projects and gained insight into the logic behind nationwide enterprise systems.

## **EDUCATION**

Firat University, Bachelor's Degree in Software Engineering, GPA: 3.04/4

2021 - 2025

**University of Beira Interior,** Computer Science and Engineering, Erasmus (Portugal)

02/2023 - 07/2023

FU School of Foreign Languages, English Preparatory Year, English B2 (Upper-Intermediate)

2020 - 2021

## **PROJECTS**

## Personnel Tracking System *⊘*

A comprehensive back-end project designed to manage personnel, units, gates, turnstiles and working hours, providing convenient access control, email notification and salary calculation.

Tech Stack: Java, Spring-boot, Spring Data JPA, PostgreSQL, Liquibase, Spring Security, JWT, Apache Kafka, Redis, Hazelcast, Docker, Docker-compose, JUnit

# **AI-Powered Document Distribution System,** *Graduation Project*

Built an AI-driven platform to analyze incoming official documents and automatically route them to the appropriate university departments. Supported by SAYZEK (Artificial Intelligence Talent Cluster of Defence Industry).

Tech Stack: Python, Machine Learning, Large Language Models (LLM), BERT, Text Mining

#### Face Shape Glasses Recommendation App ∂

Designed an AI application that identifies a user's face shape and suggests eyeglass frames tailored to their face type.

Tech Stack: Python, NumPy, Matplotlib, PyTorch, Tkinter, Jupyter Notebook

## **SKILLS**

## Languages

Java, Python, Javascript

Frameworks, Libraries, Tools

Spring Boot, SQL, NoSQL, Git, Docker