#### +90 530 215 2440

#### Yenimahalle / ANKARA

# EKREM ELBASAN

#### ekrem.elbasan.cs@gmail.com

For a long time, I have worked on various projects as a back-end web developer. My expertise spans web development, REST APIs, and diverse databases and frameworks. I am particularly confident in using Java, the Spring framework, and SQL. Additionally, I'm always eager to explore new tools and technologies.

#### **EMPLOYMENT**

#### Full Stack Developer, Intern

### Onbiron Bilişim Teknolojileri

July 2024 - August 2024

- Developed a fully functioning web-based task management application using Java Spring and the Vue.js
  framework, with authentication provided by JWT.
- Developed an object detection application using **WebSocket** for real-time data transfer and YOLO for object detection. Trained new models tailored to specific requirements.

# **Backend Developer, Part-Time**

**TED University** 

August 2023 - May 2024

**TEDUApp** 

- Reduced database update time by integrating an external API into a Java Spring application, automating the
  entire update process.
- Designed and implemented a comprehensive MySQL database schema from scratch to manage the campus map data effectively.
- Created necessary endpoints using **Python** for the campus map.

#### Web Developer, Intern

**TURBOARD** 

July 2023 - August 2023

Fall 2017 - Summer 2021

- Actively participated in Agile software development for Business Intelligence applications, contributing to the creation and enhancement of BI tools.
- Worked as a web developer, playing a key role in the development and implementation of BI software through regular sprints and iterative improvements.

#### **EDUCATION**

## Ankara TED University

Fall 2021

B.S.E. in Computer Engineering with Secondary Field in Applied Data Analytics (100% Scholarship), GPA: 2.97

# Ankara Pursaklar Fen Lisesi

#### **PROGRAMMING LANGUAGES AND TECHNOLOGIES**

- SQL, Java, Python, C, JavaScript, TypeScript, Bash
- Git, Java Spring, Vue.js

## **LANGUAGE SKILLS**

- English (Advanced)
- German (Beginner)
- Turkish (Native)

#### **CONTACT**

- LinkedIn: https://www.linkedin.com/in/ekrem-elbasan-993632189/
- GitHub: https://github.com/ekrlbn/