ŞEVKİ VOLKAN TAŞBENT

Full-Stack Developer (Backend-Oriented) | Java & Spring Boot

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About Me

I am a 4th year computer engineering student focused on back-end development using Java, Spring Boot, and PostgreSQL. I build backend systems and REST APIs while developing web and mobile applications with React and Flutter. I enjoy working on real-world projects and writing clean, reliable software.

Work Experience

Junior Software Engineer
January 2025 – Present

Ae Yazılım Teknoloji

- Developed mobile applications using Flutter
- Implemented backend services with Spring Boot
- Built REST APIs between mobile and backend systems
- Contributed to real-time production projects

Software Engineer Intern
July 2024 – August 2024

Sigun Bilgi Teknolojileri ve Danışmanlık A.Ş

- Developed full stack applications using Java and Spring Boot
- Designed and managed database schemas with PostgreSQL
- Built backend APIs and RESTful services
- Collaborated on Personnel Tracking Application development

Trainee
November 2023 – August 2024

Google Oyun ve Uygulama Akademisi

- Completed Google's 8-month Flutter development training program
- Developed mobile applications using Flutter and Dart
- Implemented state management and API integration in Flutter applications

Software Engineer Intern
November 2023 – March 2024

Üretken Akademi

- Built web applications using HTML, CSS, and JavaScript
- Developed frontend interfaces with React.js
- Implemented component-based architecture

Software Engineer Intern
August 2023 – December 2023

RACLAB (Robotics Automation Control Laboratory)

- Completed ROS (Robot Operating System) training and implementation
- Programmed TurtleBot3 robot for autonomous navigation
- Developed autonomous parking system
- Implemented robot movement control and sensor integration

Education

Computer Engineering
2022 – 2026

Konya Technical University

Technical Skills

Backend Development

Java, Spring Boot, PostgreSQL, Spring Data JPA, Spring Security, RESTful APIs

Frontend Development

JavaScript, React.js, HTML, CSS, TypeScript

Mobile Development

Flutter, Dart, React Native, API Integration, State Management

Other Technologies

C, ROS (Robot Operating System), Git, Docker, Maven

Languages

English   B1-B2
German   A2

Certifications

2024   Starting a Project: Taking Steps Towards Success
2024   Fundamentals of Project Management
2023   ROS for Beginners: Basics, Motion, and OpenCV
2023   ROS for Beginners II: Localization, Navigation and SLAM

Featured Projects

AIM Agency
aimagency.tr

Production-ready corporate platform with a custom-built admin panel for content management. Designed and implemented with Spring Boot backend, React frontend, and PostgreSQL for scalability and maintainability.

Tech Stack: Java, Spring Boot, React, TypeScript, PostgreSQL

HafizaAkademi

Backend-focused full stack education platform for YKS students. Built with authentication, role-based access control, and data-driven learning progress tracking on top of a Spring Boot architecture.

Tech Stack: Spring Boot, React, PostgreSQL, JWT Authentication

Applepsi

Mobile application for epilepsy patients with health tracking, doctor-patient communication, and comprehensive health monitoring features. Built with Flutter for cross-platform mobile development.

Tech Stack: Flutter, Dart, REST APIs, State Management