

Ahmet Husrev Ozcan

Software Developer

✉ iamhusrev@gmail.com ☎ +905315035606 📍 Ankara, Turkey 🌐 github.com/iamhusrev

🌐 linkedin.com/in/husrevozcan/ 🔗 portfolio

Profile

Software Developer with 4+ years of experience in **backend development, microservices architecture, and system optimization**. Skilled in **Java (8, 11, 17, 21), Spring Boot, Spring Framework, Hibernate, and PostgreSQL**, with additional hands-on experience in **Node.js, React, and Next.js**. Proficient in using **Docker, Kubernetes, Jenkins, and AWS** to improve CI/CD pipelines. Strong background in designing scalable, high-performance, and secure applications. Passionate about building efficient systems and delivering real business value in dynamic environments.

Professional Experience

Software Design Engineer

09/23 – Present | Ankara, Turkey

Mobiliz Information and Communication Technologies Inc.

- **Developed and maintained** vehicle tracking systems, fleet management solutions, and IoT applications with a focus on real-time data accuracy and high availability.
- Worked within a **large-scale microservices architecture** (50+ services), enhancing **system efficiency, scalability, and resilience**.
- **Refactored services** and optimized **PostgreSQL queries** to significantly improve **system performance** and reduce latency.
- Implemented **Apache Kafka** for **event-driven architecture**, enabling asynchronous communication and better service decoupling.
- **Technologies:** Java, Spring Boot, Hibernate, JPA, Node.js, React, Next.js, PostgreSQL, REST API, Docker, Kafka

Java Developer Instructor

06/21 – 09/23 | Virginia, USA

Cybertek LLC

- **Mentored students** in real-world software development projects, covering the **entire Software Development Life Cycle (SDLC)** using **Java** and the **Spring Framework**.
- Supervised **graduation projects** utilizing technologies such as **Spring MVC, Spring Boot, Spring Security, OAuth2, Keycloak, Swagger, and Aspect-Oriented Programming (AOP)**.
- Provided training on **frontend-backend integration** using **Thymeleaf**, and deployment strategies using **Docker** and **AWS** cloud services.
- **Technologies:** Java, Spring MVC, Spring Boot, Spring Security, Keycloak, OAuth2, Thymeleaf, Swagger, AOP, Docker, AWS

Education

Computer Engineering (B.Sc.)

2019 – 2022 | İzmir, Turkey

Ege University

Management Information Systems (B.Sc., Open Education)

2020 – 2024 | Eskişehir, Turkey

Anadolu University

Master's in Computer Engineering (M.Sc.)

2024 – Present | Ankara, Turkey

Yıldırım Beyazıt University

Theology (Arabic)

2024 – Present | Eskişehir, Turkey

Anadolu University

Skills

Development: Java, Spring Framework (Spring Boot, Spring MVC, Spring Security), React, Next.js, JavaScript

Databases: PostgreSQL

Tools & Platforms: Git, Kafka, Postman, Jira, Jenkins, ArgoCD