



Samed Bilgin

Full Stack Developer

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EMPLOYMENT HISTORY

Full Stack Developer, Alternet Yazılım 07/2024 – Present

- **Developed and maintained robust backend services** using **Java 17/21** and the **Spring Boot** framework.
- **Designed and implemented RESTful APIs** using **Spring Web** for product management, shopping cart, and security modules.
- **Architected and built a full-featured e-commerce application** from the ground up, ensuring high scalability and performance.
- **Took full ownership of the end-to-end development lifecycle**, connecting **Spring Boot APIs** with modern frontend frameworks.
- **Active contributor to Agile ceremonies**, including sprint planning and daily stand-ups, fostering a collaborative development environment

EDUCATION

Computer Engineering, Pamukkale University 09/2022 – 01/2026

- **GPA:** 3.32 / 4.00
- **Key Achievement:** Completed 4-year degree in 3.5 years Graduated as an Honor Student.

Core Skills

- Java
- Spring Boot
- React.js / JavaScript / TypeScript
- SQL Server / PostgreSQL
- Git / GitHub / CI-CD Pipelines
- Agile / Scrum Methodologies

Projects

Teknasyon Hackathon Project | AI-Assisted Productivity App

- **Engineered a comprehensive "All-in-One" productivity mobile application** featuring a scalable **Java-based** backend and a high-performance **Flutter** frontend.
- **Architected seamless 3rd-party integrations** with **Notion** and **Google Calendar APIs** using **OAuth 2.0**, centralizing fragmented tasks and events into a unified ecosystem.

N11 Bootcamp E-commerce Microservices Platform

Spring Boot · Java 21 · React · RabbitMQ · PostgreSQL · DigitalOcean

- Designed and shipped a production e-commerce platform with 7 Spring Boot microservices (auth, product, cart, order, payment, notification, chatbot) and a React storefront + admin panel, deployed live on DigitalOcean with auto-TLS via Caddy.
- Implemented distributed saga choreography over RabbitMQ with atomic stock reservation, dead-letter queues, and idempotent compensation handlers; integrated lyzico payments, Firebase phone OTP, and a Groq LLM chatbot with function calling over the live product catalogue.
- Owned the full delivery pipeline: PostgreSQL with Flyway migrations, MinIO/S3 object storage with CDN, GitHub Actions CI/CD to GHCR, Jaeger distributed tracing, Sentry observability, and Infisical-managed secrets — single-command zero-downtime deploys.