



SİNAN ŞÜKRÜ SARI

SENIOR JAVA BACKEND DEVELOPER | SPRING BOOT & MICROSERVICES



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PROFESSIONAL SUMMARY

Senior Java Developer with 15+ years of experience designing and delivering high-availability, scalable backend systems in the telecommunications domain. Strong expertise in Java, Spring Boot, microservices architecture, RESTful APIs, and distributed systems. Proven track record in legacy system modernization, performance optimization, and building secure, maintainable enterprise-grade solutions. Experienced in DevOps practices, containerization, and technical leadership.

WORK EXPERIENCE

SENIOR JAVA DEVELOPER Netgsm 2014-2025

- Designed and implemented high-availability backend modules for large-scale telecommunications systems.
- Led the migration of legacy systems to modern Java and Spring Boot-based microservices, significantly improving maintainability and scalability.
- Improved REST API response times by up to 70% through performance tuning and architectural improvements.
- Developed multi-threaded and concurrent processing solutions to prevent tenant and user interference.
- Built and maintained secure, scalable RESTful APIs used by high-traffic enterprise and telecom clients.
- Collaborated with cross-functional teams to align technical architecture with business requirements.
- Actively contributed to code reviews, mentoring junior developers, and enforcing clean code principles.

FULL STACK DEVELOPER Netgsm 2009-2013

- Developed and maintained internal web applications and administrative panels for telecom operations and government clients.
- Delivered full-stack solutions using PHP, ASP, and Java for subscriber provisioning, SMPP interconnections, and document tracking workflows.
- Implemented backend services supporting telecom integrations and operational automation.
- Established technical foundations that supported the evolution of future Java-based backend systems.

SKILLS

Programming Languages: Java, TypeScript, JavaScript, PHP, Bash

Frameworks & Libraries: Spring Boot, Spring MVC, Hibernate, JPA

Architecture & Concepts: Microservices, RESTful APIs, OOP, Design Patterns, Clean Code, Secure Coding

Databases: PostgreSQL, MySQL, MSSQL, Redis

Messaging & Streaming: Kafka, RabbitMQ

DevOps & CI/CD: Docker, Kubernetes, Jenkins, Git, CI/CD Pipelines, Docker Swarm

Monitoring & Logging: Prometheus, Grafana, Elasticsearch, Logstash, Kibana

EDUCATION

Gazi Üniversitesi
Computer Programming
2005 - 2007

Anadolu Üniversitesi
Bachelor of Business
2008 - 2011

Anadolu Üniversitesi
Management Information Systems
2021 - Present

LANGUAGE

- İngilizce B1

PUBLICATIONS

A Method for Source Detection in Multiple Faults for Telecommunication Systems (IEEE)