

# AMIT PATIL

Senior Java Backend Developer

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■ Pune, Maharashtra

## PROFESSIONAL SUMMARY

Senior Java Backend Developer with 6+ years of experience in designing scalable backend systems using Spring Boot, Hibernate, and REST APIs. Strong expertise in Microservices architecture, JWT & Spring Security, MySQL/PostgreSQL optimization, Docker deployments, Redis caching, and Kafka-based messaging.

## TECHNICAL SKILLS

**Languages:** Java

**Frameworks:** Spring Boot, Spring Security, Hibernate

**Databases:** MySQL, PostgreSQL

**APIs:** REST APIs, Microservices

**Authentication:** JWT, OAuth2

**Tools:** Git, Docker, Postman

**Cloud:** AWS EC2, S3

**Caching:** Redis

**Messaging:** Kafka

## PROFESSIONAL EXPERIENCE

**Senior Java Backend Developer** – OrionTech Solutions, Pune (Jan 2019 – Present)

- Designed and developed scalable REST APIs using Spring Boot & Hibernate
- Implemented JWT-based authentication and Spring Security
- Built Microservices-based ATS and HRMS platforms
- Optimized MySQL and PostgreSQL queries improving API performance by 50%
- Implemented Redis caching for performance optimization
- Used Kafka for asynchronous message processing
- Dockerized services and deployed on AWS EC2 using CI/CD pipelines
- Performed code reviews and mentored junior developers

## PROJECTS

### Enterprise ATS Platform

- Resume parsing and JD-based matching system
- JWT-based authentication and RBAC
- REST APIs for job posting, candidates, recruiters
- Dockerized deployment on AWS with Microservices

### Payment Processing Microservice

- Secure payment APIs with Spring Boot & JWT
- Kafka-based async transaction handling

## EDUCATION

Bachelor of Engineering – Computer Science, SPPU University – 2018