Uday Pagar

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Summary

Experienced Java backend developer with **3+ years** of expertise in **Java (Java 8/11)**, **Spring Boot microservices**, **and REST API** development for enterprise-scale applications.

Technical Skills

• Languages: Java, Advanced Java

Frameworks: Spring, Spring Boot, Hibernate, Spring Security, JPA

• Web Technologies: RESTful APIs, Swagger

Databases: PostgreSQL

• **DevOps Tools:** Docker, Kubernetes, Jenkins

Build & Version Control: Maven, Git

• **Testing:** JUnit, Mockito

• Tools: Postman, IntelliJ, VS Code

Work Experience

Capgemini

Software Engineer

Jan 2022 - Present

- Developed and optimized secure backend APIs in Java and Spring Boot, empowering automated diagnostics and software updates for 20,000+ connected devices across global service centers.
- Improved processing speed of sensitive data flows by 30% through efficient API design, advanced token-based authentication, and streamlined request handling using modern Java frameworks.
- Enhanced platform security and compliance by integrating **TLS 1.2 encryption**, **multi-factor authentication**, and robust access controls—resulting in zero security incidents after rollout.
- Automated CI/CD pipelines with Docker, Jenkins, and Maven, reducing release cycle times by 25% and boosting deployment reliability.
- Designed and implemented comprehensive error **handling and monitoring**, reducing mean time to resolution for production issues and **increasing system uptime**.
- Authored technical documentation and collaborated across engineering, QA, and business teams, which
 accelerated project delivery and reduced new team member onboarding time by 40%.
- Ensured scalable integration with critical external systems through **RESTful web services**, supporting uninterrupted business operations and enhancing customer satisfaction.

Certifications

- Agile Software Development Coursera
- Master Spring 6, Spring Boot 3, REST, JPA, Hibernate Udemy

Education

Bachelor of Engineering in Computer Engineering

Savitribai Phule Pune University (SPPU), Pune