

Amar Powale

Senior Software Development Engineer (Java FullStack Developer)

📞 9284715755 @ amarpowale96@gmail.com 🌐 www.linkedin.com/in/amar-powale 📍 Pune, India

AP

SUMMARY

Experienced Java Full Stack Developer with 4+ years of expertise in designing, developing, and implementing software applications using Java/J2EE technologies, including Spring Boot and Microservices. Demonstrated success in optimizing application performance, reducing bugs, and enhancing overall code quality, leading to increased user engagement. Proficient in developing RESTful web services, working with front-end applications using Angular, conducting unit testing, and automating deployment workflows with Jenkins.

EXPERIENCE

Senior Software Development Engineer

Maveric Systems Limited

📅 11/2023 - Present 📍 Pune, India

- Designed and implemented APIs for CRUD operations to manage employee profiles, including skills, endorsements, and requests, ensuring seamless database integration.
- Developed advanced algorithms for employee comparison and filtering to optimize project allocation based on skills and availability.
- Built endpoints and notification services for managing endorsement requests, notifying employees and managers of updates in real time.
- Utilized Apache POI to extract skills, education, and work experience from resumes, integrating this process with backend services.
- Created intuitive user interfaces for skill clustering, advances filtering, and management, enabling efficient resource allocation and skill operations.
- Implemented file upload functionality for resume submissions, displaying extracted details such as skills, education, and work experience.
- Worked on Unit test cases using Junit and Mockito. Also, UI testing using Jasmine and Karma.
- Ensured data validation, verification, and integrity throughout the application, maintaining high quality standards across all processes.

System Engineer

Tata Consultancy Services

📅 01/2020 - 04/2023 📍 Pune, India

- Designed and developed scalable applications by gathering requirements, creating project components, and implementing N-tier architecture with Microservices and Cloud Integration.
- Built responsive front-end interfaces using Angular, Typescript, HTML, and CSS, while enabling asynchronous communication via Angular HTTP client.
- Developed robust persistence layers with Spring ORM and automated daily operations by creating and managing batch jobs.
- Enhanced application security by validating JWT tokens for user identity during each API request.
- Coded modules, including Entities, Services, and Controllers, and implemented logging to enhance project traceability and debugging capabilities.
- Ensured code quality through reviews with SonarQube to maintain code quality and adherence to best practices.
- Performed unit and integration testing to ensure functionality and reliability of application components.
- Supported SIT/UAT defect resolution and collaborated in Agile practices, including backlog grooming and sprint planning, to drive successful project delivery.
- Applied Behavior-Driven Development principles to align application behavior with business requirements.
- Participated in Agile ceremonies such as backlog grooming, spring planning, and daily stand-ups to align development efforts with business goals.

TECHNOLOGIES / TOOLS

Java 8	SpringBoot	Microservices	HTML
CSS	TypeScript	Angular 16	Thymeleaf
MySQL	PostgreSQL	Hibernate	MongoDB
JIRA	Git	Jenkins	Apache Kafka
Docker	Kubernetes	AWS	Junit
Mockito	JMeter	SonarQube	STS
IntelliJ	Maven	Swagger	Postman
Spring Security	Mockito	TDD	BDD
Jasmine	Karma		

STRENGTHS



Collaboration

Collaborated with cross-functional teams to deliver innovative solutions that meet clients' needs.



Adaptability

Adapted quickly to new technologies and tools, integrating them effectively to enhance development efficiency in a fast-paced environment.



Attention to Details

Delivered high-quality, user-focused solutions by analyzing requirements and validating implementations against business objectives.

EDUCATION

Bachelor of Engineering

Savitribai Phule Pune University

📅 2014 - 2018 📍 Pune, India

LANGUAGES

English

Hindi

Marathi