

Amar Salunkhe

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Professional Summary

Experienced Software Engineer with 2.3 years in React.js, specializing in state management (Redux) and crafting user-friendly interfaces, and 1.2 years in Spring Boot, focusing on developing scalable microservices and REST APIs. Delivered optimized, high-performance solutions to critical business needs by combining front-end and backend expertise.

Professional Experience

Software Engineer

Maveric Systems, Pune — March 2023 – Present

- Collaborated seamlessly with a dynamic team of developers, designers, and IT professionals to achieve team objectives and enhance overall business outcomes.
- Designed and implemented 15+ RESTful APIs, improving system integration and performance.
- Developed and maintained robust, scalable web applications using Java technologies.
- Implemented Java 8 features under supervision, enhancing the functionalities of existing applications to meet evolving business requirements.
- Led the development of new User Stories, addressed SIT defects, resolved production tickets, and actively engaged in maintenance and performance optimization tasks.
- Elevated code quality through advanced debugging, reducing bug rate by 25%.
- Demonstrated strong problem-solving skills by effectively addressing and resolving technical challenges.

Software Engineer

Tech Mahindra, Pune — March 2021 – January 2023

- Gathered and analyzed client requirements to inform project direction.
- Estimated user stories and prepared corresponding documentation.
- Designed and developed RESTful APIs to meet project requirements.
- Analyzed and resolved bugs to ensure application stability and performance.
- Conducted unit testing and participated in code reviews to maintain high-quality code standards.
- Collaborated with team members to foster continuous improvement within an Agile development environment.

Projects

Spectrum

Technologies: Java 8, Spring Boot, Microservices, REST API, React, React Router, Bootstrap, Redux, JIRA, Git

Description: Spectrum is a central portal designed for internal employees to connect with mentors, allowing mentees to search for mentors based on their technical skills. This platform facilitates effective mentorship within the organization by providing a structured way for mentees to find mentors aligned with their interests and technical competencies.

Edge

Client: ATT

Technologies: Java 8, Spring Boot, Microservices, REST API, Hystrix, JUnit, Sonar, Swagger, Maven, Git, Postman, Kubernetes, JIRA

Description: The Edge project provides installation and repair services for ATT products. I contributed to the CAWO (Create Amend Work Order) module, which facilitates the creation and management of appointment details for ATT services based on client requests. This includes reserving, confirming, and canceling orders as needed.

Skills

- **Languages:** Java (Core Java), JavaScript (ES6+), HTML5, CSS3, TypeScript
- **Frameworks & Libraries:** React.js, Redux, Spring (Boot, MVC, Data, Security), Hibernate
- **Microservices:** RESTful APIs, Microservices architecture, Swagger
- **State Management:** Redux, Context API
- **Testing:** Jest, React Testing Library, JUnit, Mockito
- **APIs:** RESTful APIs
- **Version Control:** Git
- **Build Tools:** Maven, NPM, Babel
- **Development Tools:** Eclipse, Spring Tool Suite (STS), VS Code, Node.js, Postman
- **Logging & Monitoring:** Log4j, Jenkins (CI/CD), Docker
- **Collaboration Tools:** Jira, Jenkins
- **Cloud & Deployment:** Docker, Kubernetes (Basic knowledge)

Education

RMD Sinhgad School of Engineering, Pune

Savitribai Phule Pune University — July-2020