PRASAD KOTKAR

Java Full Stack Developer | DevOps Enthusiast

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SUMMARY

Enthusiastic Full Stack Developer with 1.5 years of combined experience in software development and testing. Skilled in Spring Boot, ReactJS and .Net technologies. Developed customer-facing applications resulting in a user satisfaction increase of 35%.

KEY ACHIEVEMENTS



AddhiraFire.com - Fire Safety E-Commerce Platform (Live Project)

Integrated secure user authentication and responsive UI for enhanced customer experience. Delivered a production-ready application hosted and maintained for the client at

www.addhirafire.com.



ShopNexGen - E-Commerce Demo Platform (Live)

Full-stack e-commerce app using ReactJS, Spring Boot Microservices, and MySQL. Implemented JWT authentication, Redux state management, and optimized backend APIs for 20% faster response times. Live demo available at

https://shopnexgen-ui.vercel.app.



Personal Portfolio Website (Live)

Designed, developed a personal portfolio using ReactJS, Vite, and TailwindCSS, incorporating GSAP scroll animations and Lenis **smooth scrolling**. Followed best practices for responsive and maintainable design. Live at

https://prasad-kotkar.vercel.app



Optimized Backend Services

Re-engineered backend processes Validated software components via test protocols, ensuring reliability before deployment.

TRAINING/COURSES

Certified course in Advanced Programming Technologies, MZOS Pune Earned in 2023, enhancing programming technology proficiency across Java, Spring Boot, and modern software development practices.

EXPERIENCE

Software Engineer (support)

GlobalStep

ii 11/2023 - 12/2024 **♀** Pune, India

- Investigated and resolved 450+ client-reported and QA-identified software issues contributing to a 30% improvement in product stability.
- Collaborated in a 4–5 member support engineering team, reporting to the senior support lead to ensure performance and continuity of a deployed software.
- Debugged backend issues, including API failures and database inconsistencies, reducing turnaround time for ticket resolution by 25%.
- Created and maintained issue documentation and testing steps using Confluence and TestRail, improving cross-team communication and audit
- Wrote and executed manual and automated test cases using Postman and Javabased test scripts to validate bug fixes before deployment.
- Actively contributed to identifying and refactoring legacy code snippets that caused recurrent bugs, resulting in fewer escalations and improved code quality.

Software Engineering Intern

NonStop io

= 04/2023 - 09/2023 **○** Pune, India

- · Actively participated in the entire lifecycle of software development, including conceptual design, detailed design and coding.
- Developed customer-facing web application, increasing query processing speed by utilizing optimized database queries, and parallel processing and caching.
- Collaborated with senior engineers to implement best practices in application architecture, resulting in a 20% improvement in code quality.
- Built interactive dashboards and tools using React|S and MySQL/PostgreSQL to visualize datasets.
- Executed SQL Server migrations, preserving data integrity while decreasing downtime by 15%.
- Applied Agile methodologies to deliver sprint goals on time while adhering to company coding standards.
- Partnered with 15+ specialists across teams to identify bottlenecks and improve workflows.
- Participated in a team that automated regression tests, reducing manual testing times by 25%.
- Validated software via test protocols, ensuring reliability before deployment.

SKILLS

Java (1.8 or higher), Spring Boot, Spring Security, Spring MVC, Spring Data JPA, Microservices Architecture, RESTful APIs, Hibernate, J2EE, JUnit

JavaScript (ES6+), React, Redux, Tailwind CSS, GraphQL, JSP, Servlet

Git, GitHub, Jenkins, Docker, Kubernetes, CI/CD basics, Linux

C++, DSA using Java, Object-Oriented Programming (OOP), Python (Scripting)

EDUCATION



PG Diploma in Advanced Computing

Centre for Development of Advanced Computing: C-DAC





Bachelor of Engineering

Savitribai Phule Pune University

ii 08/2017 - 07/2021 **♀** Pune, India