Prasad D. Dhole

Software Development Engineer

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Professional Summary

A graduate professional with a tested knowledge of data structures, algorithms, Spring Framework, testing technologies and MERN stack. I am inclined to learn new technologies, have a strong work ethic, and am committed to excellence in all projects.

Development & Testing Skills

- Experience in automation testing tools like **Selenium (Web Driver)**.
- Experience in writing **xpath** for Dynamic Object.
- Experienced in writing the **Automation** Test Script.
- Experience working in an **Agile** / **Scrum** development process.
- Experience with **Selenium Web Driver**, creating Scripts in **Selenium**.
- Experience with **TestNG Annotation, Batch Execution, Grouping and Parallel execution.**
- Experience with **ReactJS** for building responsive and scalable front-end applications.
- Experienced in creating reusable components, managing state with hooks, and utilising React Router for navigation.
- Familiar with **Git** for version control, including branching, merging, and collaborating on codebases.
- Solid understanding of **core Java concepts,** including object-oriented programming **(OOP) principles** like encapsulation, inheritance, and polymorphism.
- Skilled in **DOM manipulation, event handling,** and **integrating APIs** to build interactive user interfaces.
- Comfortable with **CSS frameworks** like **Bootstrap or Tailwind CSS** to enhance UI development.

Problem-Solving Skill Set

- Good knowledge of **Data Structures and Algorithms**.
- Well-versed in **low-level design** concepts.
- Participated in the Smart India Hackathon to test my problem-solving skills.
- Solved more than 450 coding problems on Leetcode.
- Actively participates in the coding competitions on various platforms like **GeekForGeek and Leetcode**.

Education

Bachelor of Engineering (IT) 75.93%

Dr Babasaheb Ambedkar Marathwada University, Aurangabad

Certifications

- Smart India Hackathon participation certificate
- Udemy Spring Boot Course completion certificate
- Udemy Microsoft AWS Course Completion certificate
- Certification in Software Testing
- IBM Certification in Blockchain Essentials.

Skills

- Software Testing : **Manual, Automation, API, Database**
- Defect Tracking tools : **JIRA**
- Database : **Oracle**
- Languages : **Core Java, SQL, Python, Advanced Java, Hibernate**, **JavaScript**
- Operating Systems : **Windows Family**, **Unix**
- Other : **TestNG, Selenium, GIT, ReactJS, Tailwind CSS**

Projects Studied

NetflixGPT
Developed a dynamic, user-friendly web application using **React** and **Tailwind CSS** to deliver personalised movie recommendations. Integrated APIs to fetch real-time movie data and implemented a responsive, modern UI for a seamless user experience across devices. Utilised **JavaScript** for core functionality, ensuring efficient state management and dynamic content rendering. Enhanced styling with Tailwind CSS for rapid, scalable, and visually appealing design.
Technologies Used: React, Tailwind CSS, JavaScript, APIs
Key Achievements: Built an intuitive recommendation system, optimised performance, and ensured cross-device compatibility.

Declaration

I hereby declare that all the above-mentioned information is by fact or truth to my knowledge, and I bear the responsibility for the correctness of the particulars as mentioned earlier.

Place: PRASAD D DHOLE