SUMEDHA PARANDE

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Summary

Senior Automation Test Engineer with 3 years of experience in developing and maintaining automated test scripts using Selenium WebDriver and Java. Skilled in SQL, AWS, JIRA, Maven, and HTML, with a proven track record of enhancing test automation processes and improving testing efficiency by 30%. Adept at collaborating with teams and converting manual test cases to automated scripts, achieving significant reductions in manual testing time.

Technical Skills

- **Testing:** Agile and Scrum methodologies, Manual Testing, Regression Testing, API Testing, UI Testing, Sanity Testing, Functional Testing, Cross-Browser Testing, Performance Testing

- **Tools:** SoapUI, Git, GitHub, TestNG, Postman, Jenkins, CI/CD, Jira, Xray, Zephyr, SOAP, RestAssured, JMeter, TestNG, Cypress, AWS

- **Automation:** Selenium, Web Driver, Maven, SDLC, STLC Web Automation, JSON, XML, POJO classes

- **Languages**: Java, OOPS concepts, SQL, HTML, CSS, JavaScript

Experience

Senior Software Quality Engineer   *July 2022–Present*
INFOSYS LTD., Pune, MH

- Developed and maintained automated test scripts using Selenium WebDriver and Java, ensuring alignment with test cases and requirements, leading to a 30% increase in testing efficiency.

- Collaborated with a team of 15 engineers, actively participating in code reviews and contributing innovative ideas to enhance test automation processes.

- Worked closely with the QA team to convert manual test cases into automated scripts, achieving comprehensive test coverage and reducing manual testing time by 40%.

- Adapted to evolving project requirements, software features, and technology stack changes by updating test scripts accordingly, demonstrating flexibility and continuous learning.

- Improved test automation framework by implementing best practices and integrating new tools, resulting in more robust and reliable test processes.

Education

Savitribai Phule Pune University   *July 2017 - June 2021*
Bachelor of Engineering in Civil Engineering

Maharashtra State Board   *June 2016 - March 2017*
H. S. C.

Certifications

- AWS Certified Cloud Practitioner – AWS

- Software Testing with JIRA & Agile – Udemy

- Java SE8 Developer – Infosys

- Professional Generative AI for All – Infosys

- MySQL Associate – Infosys

- Selenium Basic Automation Tester— Infosys