SAURABH VERMA

SOFTWARE TEST AND AUTOMATION ENGINEER

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PROFESSIONAL SUMMARY

Senior QA Engineer with 10+ years of experience in manual and automated testing across web, mobile (iOS/Android, React Native), and API platforms. Skilled in designing test strategies, executing manual black-box and regression testing, and collaborating in Agile/Scrum teams. Proven ability to improve system quality and ensure bug-free releases in fast-paced environments.

WORK EXPERIENCE

Quality Engineer | Aifinyo.de | 12/2023 – Present

- Executed manual testing for mobile applications (iOS & Android), covering feature testing, regression, and E2E scenarios.
- Collaborated with product managers to write detailed test cases from user stories and acceptance criteria.
- Reported and tracked bugs using JIRA and supported release cycles in Agile sprints.

Software-Integrator | JoyNext GmbH | 12/2022 – 12/2023

- Improved CI/CD pipelines with test automation scripts and shell scripting for deployment automation.
- Designed and executed automated API testing workflows using Postman; integrated results into CI/CD pipelines with Jenkins.

Software Quality Assurance Engineer | Globalfoundries.com | 09/2017 – 11/2022

- Designed automated test suites for UI and API testing, resulting in a 75% improvement in test coverage.
- Mentored junior QA engineers and implemented automated regression testing for mission-critical systems.

Principal Quality Engineer | EMC Software & Services | 09/2010 – 08/2017

- Automated GUI testing workflows using UFT (formerly QTP), reducing manual effort by 50%.
- Spearheaded Android and iOS release projects; coordinated Scrum meetings and aligned distributed teams.

- Designed and implemented a BDD-based automation framework for mobile applications using Appium, Cucumber, and Android SDK, significantly enhancing test reliability and scalability.
- Participated in Scrum teams, providing QA input from sprint planning to release.
- Performed hands-on mobile testing, working with cross-functional teams to ensure usability and reliability on real devices

TECHNICAL SKILLS

Automation: Selenium, Cypress, Appium, UFT/QTP, Playwright, WebDriver IO

API & Performance Testing: Postman, Rest Assured, JMeter, Gatling

CI/CD & Tools: Jenkins, Git, GitHub Actions, Circle CI

Test Management & Bug Tracking: JIRA, Confluence, TestRail

Frameworks: Mocha, Jasmine, TestNG, Cucumber, Keyword Driven, Hybrid

Design Pattern: Page Object Model, Factory, Singleton, Data Driven

EDUCATION

Master of Computer Applications (MCA)

PES Institute of Technology, Bangalore, India

2003 – 2005