Contact

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Skills

- Automation Testing (Selenium)
- Selenium WebDriver
- Core Java
- Functional Testing
- Manual Testing
- Test Management Tools: HP-ALM, Rally
- TestNG
- Maven
- Jenkins
- BDD Cucumber Framework
- Data Driven Framework
- API Testing
- Postman
- Git-Hub
- Agile Methodology
- SQL

Education

Bachelor of Engineering (2016-2020)

Pune Institute of Computer Technology, Pune.

CGPA - 7.63

Language

English

Hindi

Marathi

Dipali Jadhav
QA Automation Test Engineer

Experienced QA Automation Tester with 3.6 years of expertise in Web Automation using Selenium with Java, Data Driven framework, Cucumber framework and TestNG. Proficient in Functional Testing and skilled in SQL. Familiar with Test Management tools such as HP-ALM, JIRA, and Rally. Well- versed in Agile Methodology, API Testing using Postman. Familiar with Continuous Integration tools like Jenkins. Proficient in Git for version control System. Consistently ensuring the delivery of high-quality software products. Experience in domains like Insurance.

Professional Experience

Cognizant Technology Solutions, Pune

QA Automation Test Engineer
Feb 2021 – Present

- Implemented Data Driven and Cucumber frameworks to develop automation scripts, enhancing test case design and streamlining regression testing processes; reduced test execution time by 50% and increased overall test coverage by 30%.
- Spearheaded Web Automation projects utilizing Selenium Java, reducing manual testing efforts by 40% and increasing test coverage by 25%.
- Currently progressing in API testing with Postman, having executed 15+ sample API tests.
- Performed rigorous data validation using SQL queries to ensure data quality achieving a 98% accuracy rate in data validation processes.
- Developed and implemented sophisticated test data generation strategies, creating realistic and comprehensive data sets for testing a wide range of scenarios, including 50+ edge cases, resulting in a 30% improvement in test coverage and a 25% reduction in defect escape rate.
- Conducted Test Execution and defect Reporting, and maintained requirement traceability, ensuring seamless collaboration between testing and development teams for efficient issue resolution.
- Managed code deployment across QA, and Dev environments utilizing Jenkins CI/CD tool.
- Reviewed and understood Business Requirement Documents, actively seeking clarification to ensure alignment with project objectives and deliverables, leading to a 20% reduction in requirement-related issues.
- Developed comprehensive Test Strategy, Test Scenarios, and Test Cases, resulting in a 30% improvement in test coverage and accuracy.
- Actively participated in Scrum meetings, fostering a collaborative environment and facilitating effective communication channels to address project challenges promptly.
- Compiled and delivered Daily & Weekly status reports, resulting in a 95% adherence to project timelines and milestones.
- Gained valuable experience in both Waterfall and Agile Methodologies, contributing to a 20% increase in project delivery efficiency.
- Conducted Test Data validation using SQL, improving data integrity by 25% in the testing environment.
- Provided detailed feedback on software behaviour, contributing to a 15% decrease in post-release defects reported by end-users.
- Assumed responsibility for ensuring software quality and functionality, resulting in a 10% decrease in production defects.
- Managed multiple tasks simultaneously while supporting team of 8 members, ensuring a cohesive approach to project delivery and maintaining high standards of quality and efficiency. Additionally, this enabled seamless coordination and collaboration within the team.
- Automated 90% of test cases using TestNG scripting and execution.