
OBJECTIVE

Technology Evangelist targeting assignments in Software Testing & Quality Assurance with an organization of repute.

PROFILE SUMMARY

- An accomplished professional with 4+ years of experience in both manual and automated testing methodologies across the Banking
 - Possessing expertise in Automation testing for Web Applications, employing JAVA, Selenium WebDriver, TestNG, and MAVEN within Automation Framework Models.
 - Expertise in Managing Software Testing Lifecycle involving requirement analysis, system study, designing, defect tracking, debugging, project
 - sizing, status reporting, maintenance & documentation.
 - Experienced in all types of testing (functional and non-functional), including Browser Compatibility, Retesting, Smoke, Regression, Integration &
 - System Testing, as well as UAT for feature releases.
 - Experienced in manual testing techniques including test case creation, execution, and defect tracking; capable of performing exploratory testing
 - to uncover potential issues and ensure software meets quality standards.
 - Proficient in Developing automation frameworks using industry-standard tools such as Selenium or TestNG; designing and implementing robust
 - automation scripts for web, API testing and crafting SQL Queries to validate data accurately, reducing manual effort and enhancing test coverage.
 - Good Knowledge in designing, developing, and maintaining data-driven frameworks tailored to specific project requirements.
 - Excelled in enhancing software quality using Agile methodologies and minimizing defects through management tools, testing best practices,
 - and conducting root cause analysis.
 - Expert in facilitating daily Scrum, Sprint Planning, Sprint Demo, and retrospective meetings with the development team to identify any
 - challenges or issues that can delay work or result in a change of plans
 - Proficient in Project Management, experienced at Overseeing multiple stakeholders, priorities, resources, escalations and risks across the project
 - lifecycle.
 - Well-versed in uncovering critical defects by conducting detailed analyses, resulting in enhanced product performance and increased customer satisfaction.
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EDUCATION

B.Tech | Malla Reddy College of Engineering and Technology

2017 – 2021

Courses included Data Structures, Algorithms, Computer Architecture, Operating Systems, and Software Engineering Focusing on advanced software development, programming, database management, and IT system design

EXPERIENCE

QA Automation /ADP

2022 Jan - Till date

Project: US Taxation Project (Tax Services):

Project Description: Our project focuses on USA taxation, handling tax filings for clients. It involves calculating various taxes, generating accurate tax returns, and filing them in compliance with regulations. **Key**

Result Areas:

- Managed quality assurance practices including project charter, plan development, test strategy & test plan development, test data and test automation reviews.
- Monitored test progress through the project release cycle, provided test results and detailed status reports.
- Mapped client/ business requirements and provided customized software solutions involving finalization of product specifications and selection of
- appropriate techniques.
- Designed test cases within Azure, conducted thorough reviews, and seamlessly executed them within the platform itself.
- Performed web service testing using the Postman tool and validated the Response Code, while also writing automation tests for the endpoints. Enhanced team capabilities by strategically investing in testing tools, leading to improved project success rates and streamlined workflows. Designed & executed test plans and gap analysis to ensure that business requirements and functional specifications were tested and fulfilled;
- Generated test cases (test scripts) using Selenium element locators and WebDriver methods.
- Implemented risk-based testing techniques to prioritize critical application functionalities.
- Streamlined testing processes, leading to increased efficiency and reduced project turnaround time.
- Conducted Browser Compatibility testing across multiple browsers including Google Chrome, Firefox, Microsoft Edge, and Internet Explorer.
- Performed Smoke, Functional, Integration, System, User Acceptance, Regression, Positive, Negative, and GUI testing.
- Identified test cases appropriate for automation, developed automation scripts utilizing Selenium WebDriver with the Page Object Model design
- pattern and TestNG, and integrated them into the Auto Regression Suite following peer review.
- Verified change requests and defects; documented, tracked, and communicated test plans, test results, and unresolved problems; updated Error
- Log / Suggestion Log and explained system bugs to programmers.
- Executed Selenium Automation scripts using Eclipse IDE to ensure comprehensive testing coverage.
- generated Unit Test Defect / Review Reports.

SKILLS

- POM (Page Object Model)
- Selenium Java
- Selenium Python
- Pytest
- Agile
- TestNG & Cucumber
- SQL Queries
- Rest Assured API
- Data Driven Framework
- Mainframes
- Maven
- Postman
- GIT
- JIRA
- SQL

ACTIVITIES

ADP: Received client appreciation for delivering the product ahead of schedule, resulting in budget savings. Improved test coverage significantly through the development and implementation of automated test suites, resulting in higher product quality and fewer post-release issues.