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Professional Summary

- 8+ Years of industry experience in the area of Automation & Manual Testing.
- Automation Testing using Selenium WebDriver using Page Object Model.
- Good experience in creating custom xpath identifier for locating objects on web pages.
- Writing Test cases using Element locators, WebDriver methods, Java programming features and TestNG Annotations.
- Experience in Data Driven Testing, Cross Browser Testing & Parallel Test Execution.
- Debugging & Running the Test cases and Analyzing the Test Results.
- Understanding Requirement Specification's and Design Documents.
- Familiar with all aspects of SDLC and STLC.
- Knowledge in Domain areas like finance gateways, healthcare, telecom & ecommerce.
- Familiar with Functional & Non-Functional Testing, Mobile Testing & Regression
- Interpreted and converted manual test cases into Automation Sanity and Regression suites.
- Well versed with Test Documentation (Test Scenarios, Test Plan, Test Data, Test Cases & Defect Reports).
- Experience in Data driven Testing, multiple browser testing and Parallel Test execution using Selenium WebDriver and TestNG.
- Basic hands-on experience for build configuration on Maven and Jenkins.
- Involved in defect management process.
- Timely reporting of Status / Risks / Issues to client by direct interaction in Client Status Calls / Program Calls / Scrum calls and by status emails.
- Presented Demos sessions to stake holders during different releases of UAT.
- Preparing End User Guide PPTs for all the Modules.
- Expertise in SDLC and Agile methodology.
- Proficient in Software Development Cycle involving designing, developing, and testing high quality software's.
- Preparation of Daily Status Report (DSR), Weekly Status Report (WSR).
- Possess excellent interpersonal, communication & analytical skills with demonstrated abilities in customer relationship management.

Technical Skills

Automation Testing	Selenium WebDriver, TestNG, Cucumber, Rest Assured
Manual Testing	Expertise in Software Manual Testing Techniques
Applications & Tools	Eclipse, Jenkins, Maven, MS SQL Server, TFS
Database	Oracle, MySQL.
Scripting Languages	Java, HTML, Shell.
Operating System	Windows
Version Control	GITHUB, Dimension, SVN.

Experience:

Project 1 (July 2022- Present)

Organization: FreeLance Project

Project: AppIncubator

Environment: Java, Eclipse, SQL, Selenium, RestAssured, Cucumber, Postman, Git, Jira, Confluence, ServiceNow, Shell Scripting, Putty, MS Excel.

Role: QA lead.

Responsibilities:

1. Led a team of software testers in the development and execution of test plans and test cases for the existing software products.
2. Implemented test automation using Selenium and Java, resulting in a 40% reduction in manual testing time.
3. Collaborated with development teams to identify and report defects and ensure their timely resolution.
4. Implemented agile methodologies to improve team collaboration and increase productivity.
5. Conducted regular team meetings and provided performance feedback to team members.
6. Involved in Test Execution, Results Analyzing and Defect Reporting.
7. Involved in Automation Infrastructure Development using Selenium.
8. Developed Page Object Model Framework for Automation Testing.
9. Performed API testing using Postman.
10. Created Test cases Using Element locators and Selenium Web driver methods.
11. Conducting Data Driven Testing, Cross Browser Testing, API Testing and Parallel Test Execution.
12. Involved in Functional & Regression Testing using Selenium.
13. Data Driven Testing with valid and invalid inputs.
14. Sanity Testing, Re & Regression Testing on modified Software Builds.
15. Tracking Changes, Preparing Reports and Updating Documents.

Project 2 (October 2021 – June 2022)

Organization: NCR CORPORATION

Project: Starks

Environment: Java, Eclipse, Selenium, TestNG, Postman, Git, Jira, Confluence, ServiceNow.

Role: SW III.

Responsibilities:

1. Collaborated with the QA team and developers to define the scope and strategy for test automation.
2. Collaborated with stakeholders to understand requirements and define test plans.
3. Lead and managed the QA team, including assigning tasks, setting goals, and providing guidance.
4. Mentored and coached team members to enhance their testing skills and professional development.
5. Oversaw the creation of comprehensive test cases and test scripts.
6. Ensured thorough test coverage to validate system functionality and non-functional aspects.
7. Established defect tracking processes and tools.
8. Reviewed and prioritized reported defects, coordinating their resolution with the development team.
9. Evaluated the feasibility of test automation and guided the team in selecting appropriate tools and frameworks.
10. Supervised the creation of automated test scripts and ensured their integration into the testing process.
11. Identified areas for process improvement and implemented best practices to enhance the QA process.
12. Analyzed test results to identify trends and areas of concern.

Project 3 (June 2018 – May 2021)

Organization: Lumen Technologies. (Centurylink)

Project: Realtime Customer Repository

Environment & Tools: Java, Eclipse, SQL Developer, Selenium, Jenkins, Jira, Putty, Linux, Shell Scripting, Dimension, SoapUI.

Role: Software Development Consultant-1.

Responsibilities:

1. Responsible for Integration Testing, Functional Testing, System Testing.
2. Documentations on Defect Management, Test Management & Test Automation.
3. Execution of Selenium Test cases and Reporting defects.
4. Interpreted and converted manual test cases into automation, smoke and regression suites.
5. Worked on Jenkins for Continuous Integration (CI) Requirements.
6. Development of Automation Test Script using Selenium WebDriver & TestNG in JAVA.
7. Reviewed Test Reports and Prepared Summary Reports.
8. Managing Daily Status Report and Weekly Status Report.
9. Develop and execute SQL queries to verify data integrity, accuracy, and consistency in databases.
10. Verify that data entered into the application is stored accurately in the database.
11. Ensure that calculations, aggregations, and data manipulations produce correct results.
12. Design and execute SQL queries to assess database performance, identifying bottlenecks and optimizing queries.
13. Create and maintain SQL scripts for test data generation and database setup.
14. Identify and report data-related issues and anomalies.
15. Document SQL queries, scripts, and findings for future reference.

Project 4 (March 2015 – June 2018)

Organization: LiveCode Technologies.

Project: Med Mantra – Apollo

Environment & Tools: Java, Eclipse, SQL, Selenium, TestNg, Git, Jira.

Role: Associate Software Engineer

Responsibilities:

1. Executed test cases according to test plans and scripts.
2. Identified defects and inconsistencies in the software.
3. Documented and reported defects using a bug tracking system.
4. Created and maintained test cases, test scripts, and other testing documentation.
5. Updated test cases based on changes to the software or requirements.
6. Collaborated with senior testers to review and improve test cases.
7. Ensured that the testing environment is representative of the production environment.
8. Performed regression testing to ensure that new changes do not adversely affect existing functionality.
9. Prepared test data needed for different test scenarios.
10. Verified the correctness and completeness of test data.
11. Under guidance, contributed to writing and maintaining automated test scripts.
12. Executed automated test scripts and reported any issues.

Certifications:

1. Certified ScrumMaster.
2. SAFe for Teams Certification.
3. Salesforce Certified Platform Developer 1.
4. Salesforce Certified Administrator.

