Professional Summary:

* Over 9+ years of cumulative experience in Quality Assurance and Control.
* I am currently working as a **Sr QA Automation Engineer** participating in all aspects of testing - including functional, system, regression and load testing.
* Expertise in developing test strategy, comprising Test Plan, Test Scenarios, Test Scripts, Testing Methodology and Test Reports, automation testing of various Web applications and Client/Server applications, providing test estimates, test cases execution and defect tracking/reporting.
* Involved in various testing cycles like Smoke testing, UAT, Regression, Re-testing, Exploratory, End to End, Locale, Accessibility, Ad-hoc testing.
* Used **Requirement Traceability Matrix (RTM)** for mapping requirements to test cases.
* Excellent testing experience in all phases and stages of Software Testing Life Cycle and Software Development Life Cycle (SDLC) with good working knowledge of testing methodologies like **Waterfall and Agile (Scrum).**
* Extensively used HP Quality Center for creating Test Requirements, creating Test Cases, developing Test scenarios and logging Defects.
* Ability to quickly adapt to different project environments, work in teams and accomplish difficult tasks independently within timeframe.
* Good knowledge on JUnit, TestNG framework for Unit testing, MAVEN and ANT for Project building tool, Jenkins for Continuous Integration.
* Proficient in data verification and data validation of an application using SQL queries.
* Experienced in running SQL queries using Oracle and SQL server.
* Ability to perform according to requirement and ability to lead team.
* Ability to work and co-ordinate effectively with Offshore teams on a daily basis.
* Excellent analytical and Problem-solving abilities with strong project management skills.
* **Scrum Alliance – CSM Certified Scrum Master. (License ID: 000891934)**

**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| Testing Tools | SOAP UI, Selenium IDE, POSTMAN |
| Languages | JAVA, Python, C, SQL |
| Web Technologies | HTML, XML |
| Processes | Agile (Scrum), Waterfall |
| Bug Tracking Tools | HPALM 11/12.5, JIRA |
|  |  |
| Continuous Integration Tools | Jenkins |
| Data Bases | Oracle 11g/12c, MySQL, SQL Developer |
| Operating Systems | Windows, Linux, Mac |
|  |  |

**Professional Experience:**

**Wells Fargo, Charlotte, NC Dec’ 2019 – Present**

**Project 2: CORNERSTONE**

**Role: Sr QA Automation Engineer**

**Responsibilities:**

* SME in Customer Risk rating analysis of Wholesale customer, Customer onboarding process, Customer ongoing Due Diligence, Transportation Domestic Customer compliance, Customer Identification process (CIP), Global Sanction compliance process of customer
* Testing the Processes created using IBM BPM Tool.
* Perform the Database testing for databases like Oracle, Microsoft SQL server
* Working on JIRA epics on daily basis based on Acceptance criteria and review and analysis
* Performing the Functional validation of Cornerstone Process in IBM Process Designer, IBM Process Portal and IBM Process Center Tool.
* Use the Selenium Automation framework to create the test data required for Functional testing.
* Performing the ETL packages testing and validating OBIEE reports.
* Creating test cases for ETL mappings based on the design documents.
* Wrote SQL queries to do the column level verification and to test various ETL transformation rules
* based on mapping document.
* Automation framework development and maintenance.
* Performing Functional, API automation framework evaluation and gap analysis.
* Performing Smoke activity which are in scope for Automation and execution in Selenium Web driver using Java.
* Performing Test case Automation of regression suit.
* Pulling updated Scripts from head repository to base repository on Daily bases to run scripts in Eclipse IDE.
* Automation test coverage % and new releases automation feasibility and development.
* Implementing Continuous integration support using tools like Jenkins, Maven & SVN.
* Creation of review documents and execution process to improve automation quality.
* Refined the Automation scripts & all test data sheets as per review comments.
* Change in test Data column names in readable mode, reviewed and Reduced the list of columns in all test data sheets.
* Test scripts review and fixing the automation scripts issues as per latest functionality of application.
* System test, Smoke test, Regression test, Integration testing support for individual releases using automation.
* Tracking the defect status using HP ALM bug tracking tool.
* Effective communication with client and teams to resolve automation challenges for existing scripts.

**Wells Fargo, Charlotte, NC**

**Project 1 Feb’ 2019 – Nov’ 2019**

**Role: QA Lead**

**Responsibilities:**

* Working with Client on leading various IFT projects under Enterprise Content Management – Imaging Service Support.
* Working in Waterfall Environment and as an Agile scrum team member for the deliverables, plans the sprint deliverables for each item.
* Working on WIT, ICMP and GECap application on daily basis based on acceptance criteria and review and analysis.
* Communicating with onsite and offshore teams to resolve the issues on day-to-day basis.
* Discussions with onshore Project Managers, Test Coordinators and Technology team to identify how the requirements can be embedded into the product effectively.
* Review and understanding the Business requirements and Use case documents.
* Analysis of the functional Specification documents and identify the test scenarios for the workflow validations.
* Conducting review meetings to resolve the issues facing by team at work.
* Preparing the estimations for the functionality scope testing and for Release cycle testing.
* Prepare Test plan and test scenarios documents for testing the application in IFT, stage and UAT environment.
* Test case design and reviews for the requirements testing.
* Execution on various environments testing environments IFT, UAT and STAGE.
* Design test cases for E2E system flows and validation for integration Testing performing the Functional validation Enterprise Content Management of Process in WIT Kofax, WIT Encapture, FILENET Wholesale Services, EF FILENET, IBM Content Navigator, Image Capture, Content Manager ZOS Infrastructure, Statements and Letter administration Tool, Enterprise Document services, Check Image-IVS, DDT-RPD ADF workflow.
* Interacting with the developers on the bugs placed and tracking their status.
* Tracking the defect status using HP ALM bug tracking Tool.
* Review and update the delivery checklist in regular intervals.

**Environment:** KOFAX, MARCS, FILENET, IBM Content Navigator, HP ALM 12.53.

**Macys.com, San Francisco, CA Feb’ 2017 – Jan’ 2019**

**Role: Sr. QA Engineer**

**Responsibilities:**

* Creating a Java-based regression & smoke suite for back-end services using SOAP UI framework and Groovy scripting.
* Setup of the CI (Continuous Integration) like environment using Jenkins for test suites.
* Created a Continuous Integration (CI) automation smoke test suite to trigger on every build deployment in Jenkins.
* Developed batch files to automatically invoke the test suites through the command line on a daily basis to achieve ~100% automation.
* Developing Java-Selenium based automated regression suite exclusively for the UI (front-end) automation of the feature being developed as part of the current project.
* Adding to or modifying the automation test suite as more and more features are being developed and added to this project. Splitting work time 60% on manual testing and the rest 40% on automation and regression testing.
* Testing all stages of SDLC, such as Smoke, GUI, Functional, Regression and UAT.
* Working closely with the Offshore team to ensure all the requirements are communicated properly daily, assign tasks to all QE resources on the project, track status and help in meeting deliverables planned for each iteration.
* Manual testing and logging defects in VersionOne and JIRA, and closely working with the developers for getting them fixed.
* Monitoring Jenkins job for Passed and Failed Test cases, besides recording and reporting on testing metrics on a day-to-day basis. Logging all the defects in JIRA and following up with Release Engineers.

**Environment:** Java, SOAP UI, Groovy, Jenkins, DB2, CI/CD, GitLab, JIRA.

**Gap Inc, San Francisco, CA May 2015 – Jan’ 2017**

**Role: Sr. Test Engineer**

**Responsibilities:**

* Created effective test cases to validate functional requirements on a Gap software system across multiple applications.
* Status updates using JIRA to Project Managers and Bug tracking using both JIRA & QC.
* Participate in Grooming and Estimating, Planning and Retrospective meetings.
* Hands on experience in testing Web Services /XML /SOAP and RESTful services using Para soft SOA test tool
* Have a hands-on experience in Smoke, functional, regression, data Validation and performance API tests on Advisor applications using SOA tool.
* Automate the functional test cases with SOA test using its various features like DB tool, Assertions, Data Sources, Data Banks and Diff Test.
* Automate the GUI test cases with Selenium and Test complete using its various features like Property Checkpoints, Object Checkpoint, Functions, Keyword Tests, Scripts, Variables, Parameters, Code Expressions, Looping, Data-driven testing.
* Involved in performing database testing using SQL on Oracle databases.
* Wrote test cases, implemented ran and added versions and iterations using Test Manager for positive, negative and END-TO-END Test cases.
* Participation in completion of production tasks and supported Ad-hoc tasks.
* Coordinated with Developers for Defect analysis and performed Regression Testing.
* Involved in checking out the code using SVN for builds.
* Reporting any defects/observation on a day-to-day basis.
* Worked in a highly dynamic AGILE environment and participated in scrum and sprint meetings.
* Created an API documentation and API test cases for an old application and automated those API test cases.

 **Environment: Oracle, JIRA, HP ALM, SOA tool, Test Complete.**

**EeZee TECHNOLOGY Pvt Ltd -HYDERABAD May 2011 – April’ 2015**

**Role: QA Tester**

**Responsibilities:**

* Analyzed business requirements, documented business requirements specifications, wrote Test Plans, Test Cases.
* Worked with development team to understand technical design and architecture for test planning.
* Worked under waterfall methodology.
* Executed Manual and Automated tests and log the defects in JIRA
* Prepared required documentation for testing signoff by various parties as required by the project plans.
* Updated Test Plans and Test Cases periodically to manage changes in requirements.
* Prepared and Maintained Traceability Matrix to track the requirements to the test cases to ensure complete test coverage.
* Connected to database to Query the database using SQL for data verification and validation.
* Interacted closely with developers regarding defects, participated in tracking, reviewing and analyzing bugs.
* Worked extensively with business users to define scope and prepared ‘Documents of Understanding’ for various change requests by analyzing the feedback from user groups.

**Environment:**  Jira, Excel, MS Visio, HTML, SQL Server, UNIX.