**Summary**

* Proactive, detail-oriented, and versatile professional, offering comprehensive knowledge in test automation, automation framework development, and manual testing. Armed with the ability to identify and evaluate the areas of potential risk and determine assets to obtain success in the industrial, commercial or public sector. Highly capable of per-forming various duties in a fast-paced and demanding work environment. Diversified extensive experience in developing test plans, test cases, and test scripts for manual and automation testing and extensive knowledge on system and significant exposure to structured object-oriented language and database in various industries.
* Six (6) years of testing experience with special emphasis on:
* Solid understanding of Software Development Life Cycle including Agile, Waterfall and Iterative.
* Strong analytical and problem-solving skills.
* Strong experience with automation tools/API like Selenium Webdriver.
* Expertise in QA Methodologies with various testing concept such as Functional Testing, Regression Testing, End-to-End Testing, and more.
* Strong experience in Black Box and Gray Box testing.
* Experience with designing and developing an automation test strategy and framework from scratch.
* Strong experience in development of core QA framework function library for various applications
* Solid experience with Behavior Driven Development (BDD) and Behavior Driven Testing (BDT) with Cucumber JVM
* Worked with Cucumber and Solid experience with Gherkin Language to develop Behavior Driven Testing.
* Excellent writing, verbal and interpersonal skill set with a self-starting attitude, team player, and flexible.
* Experience in analyzing the requirements, User Stories and Use Cases to develop test cases.
* Experience in preparation of Test Strategy, Test plan, Traceability Matrix and Test Matrix.
* Extensive work experience using Bug Tracking Tools like JIRA, TFS, Quality Center and SharePoint
* Strong experience in cross browser, cross platform web testing.
* Data migration testing.
* Strong experience with Restful Web Service Testing (Restful APIs).
* Familiarity with working in a Continuous Integration.

**Skills Summary**

* **Testing Tools**: Selenium WebDriver, Cucumber-JVM, Quick Test Pro (QTP), Restful API
* **Test Management**: HP Quality Center (QC), Rational Quality Manager
* **Defect Management**: JIRA, TFS, ALM and HP Quality Center
* **Requirement Management**: HP Quality Center, SharePoint, Rational Requisite Pro
* **Programming Languages**: JAVA, C#, VB Script, HTML, Python, Shell script
* **Development IDE**: IntelliJ, Eclipse, NetBeans, Visual Studio, Putty
* **Database/Database tools**: SQL Server, Oracle, MySQL
* **Application**: Microsoft Office Application, VMware, SQL Developer, Toad
* **Operating Systems**: Windows 7, Windows 10, Mac OS X, Linux
* **CI and versioning tools** – Jenkin, TeamCity, Git and VSTS

**Experience Highlights:**

**Conduent December 2018 to Present**

**Senior Automation Engineer**

**Responsibilities:**

* Attended daily Scrum Meetings.
* Created traceability matrix and mapped requirements to Test Cases.
* Develop and execute Functional Testing, Smoke Testing and Regression Testing.
* Performed Manual and Automated Functional testing to test the functionality of the complex application.
* Developed automated test script to ensure the code reusability and code maintainability, which reduces the script development time.
* Developed automation script using selenium web driver Python–PyTest for BDD and TDD concepts
* Created Test Plans and Test Cases that clarify on the features and functions to be tested.
* Attended the Requirements walkthrough meetings.
* Build Automated Test script to increase the automation coverage for the regression test cycle.
* Conducted GUI, Functional, Front-end, back end testing and reviewed pages for content problems, graphics problems and link verifications.
* Develop and implement robust Selenium Page Object Model (POM) framework with Selenium WebDriver using Java and open-source unit test framework TestNG
* Using POM and Maven build projects for each sprint regression.
* several different architecture methodologies including POM and Data Driven.
* Created multiple configurations of automated test suites with Selenium using TestNG.
* Created and configured automated test builds for Continuous Integration (CI) using Jenkins.
* Worked closely with BA to create TRD.
* Developed SQL Queries and Procedures to perform database testing.
* Develop Web Service Test using internal tools/platform.
* Used TFS and SharePoint for test case, defect tracking and reporting test results.
* Track the bug and enhancement requests as they are entered into bug tracking systems.

**UBS Financial August 2017 to December 2018**

**QA Automation Engineer in Test**

**Responsibilities:**

* Develop and execute test plans and test cases with a strong emphasis on using code to solve technical challenges and shorten the test cycle through automation.
* Write test Scripts and prepare test data for Automation tests using Selenium WebDriver.
* Create, execute and troubleshoot automated test scenarios across our systems.
* Develop Selenium WebDriver scripts as a part of regression testing for the bi-weekly build using Java and Python.
* Develop Page Object Model (POM) framework with Selenium WebDriver using Python and PyTest.
* Develop Behavior Driven Development (BDD) with Cucumber.
* Responsible for Behavior Driven Development (BDD) approaches to developing and testing software.
* Develop Features file and scenario with Gherkin Language for Behavior Driven Testing.
* Using POM and Maven build projects for each sprint regression and
* Integrated our automation executions with our CI process so our scripts are executed each time a build is kicked off.
* Execute System, Integration, End-to-End test cases for Web-based applications manually as needed.
* Work with Development, Test and Product Management to design and implement test and validation strategies.
* Developed SQL Queries and Procedures to perform database testing.
* Used JIRA for test case, defect tracking and reporting test results.
* Data migration testing
* Implement and execute proper QA process within a team to make QA role more effective and efficient.

**Nordstrom Rack October 2015 to July 2017**

**QA Automation Test Engineer**

**Responsibilities:**

* Collaborate closely with developers, business analysts and product owners and other team members to determine ap-propriate acceptance criteria for all changes (new features as well as updates)
* Work as part of a scrum team in an agile environment that includes QA planning & execution in Sprints, Participation in the Scrum & Sprint review/retrospective.
* Design and implementation of automated test frameworks and test suites in a fast-paced agile environment
* Implemented open-source Selenium WebDriver for cross browser and cross platform web testing
* Develop and implement robust Selenium Page Object Model (POM) framework with Selenium WebDriver using Object Oriented Programming Java and open-source unit test framework JUnit
* Responsible to setup the execution of automated tests as needed, via Continuous Integration (CI) tools
* Build Automated Test script to increase the automation coverage for the regression test cycle.
* Track the bug and enhancement requests as they are entered into bug tracking systems.
* Implementation for cloud with Browser Stack script execution parallelization.
* Develop Web Service Test to test Restful Web Service platform
* Responsible to review the results of automated tests and take appropriate action.
* Interact with the project team members to ensure all documentation and quality procedures are completed as per our internal processes and procedures.

**Talent Partners December 2013 to October 2015**

**QA Analyst**

**Responsibilities:**

* Attended the Requirements walkthrough meetings.
* Attended daily Scrum Meetings.
* Responsible for Planning, creating and analysis of Test Plan, Test cases and Test Scripts.
* Conducted System Testing, System Integration Testing, Functional Testing and Regression Testing.
* Performed Manual and Automated Functional testing to test the functionality of the complex application.
* Used JIRA and ALM for test case, defect tracking and reporting test results.
* Generated Test cases and traced them to the relevant use cases.
* Communicated with the SME's (Subject Matter Expert) to fully understand the application.
* Worked with the QA Manager in developing Responsibility Matrix for the Team Members periodically.
* Performed backend testing using SQL queries to retrieve and verify information in the database.
* Develop Web Service Test to test SOA platform.
* Worked closely in an Agile environment with QA Managers, Developers and Team Members.
* Communicated test progress, test results, and other relevant information to project stakeholders and management.

**EDUCATION, TRAINING & CERTIFICATIONS**

* Education Details
* Certification Details
* Training Details

**PUBLICATIONS, PRESENTATIONS & AFFILIATIONS/MEMBERSHIPS**

* Publication Details
* Presentations Details
* Affiliations/Memberships