

Automation QA - Selenium WebDriver

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Objective :

An adaptable and responsible engineering graduate. I prefer to work with an organization that creates both technical and human prosperity by providing value-based growth at individual and team levels.

Professional Experience :

4 years of experience in **Web Application Testing (Automation & Manual)**. Currently working in Thomson Reuters as "**Quality Analyst**"

Organization	Designation	Duration
Thomson Reuters Pvt. Ltd.	Quality Analyst	7 Oct 2013 to till date

Professional Summary :

- ❖ 4 years of total expertise in Software Testing.
- ❖ Sound knowledge of **Test automation** using **Selenium** with **Java**.
- ❖ Knowledge on Framework Development, **POM** design pattern.
- ❖ Experienced in designing and executing the test scripts using Selenium WebDriver, TestNG Framework and Java as programming language.
- ❖ Knowledge on **Web Service** Testing (**SOAP UI**).
- ❖ Knowledge on version control tool **GIT**, **SVN**.
- ❖ Extensive knowledge & Good Understandability in Software Development Life Cycle (**SDLC**), Software Testing Life Cycle (**STLC**), Bug Life Cycle & Test methodologies.
- ❖ Experience in Black box Testing & Web based Testing.
- ❖ Proficient in Smoke Testing, Functional Testing, Integration Testing, System Testing, Retesting, Regression Testing, GUI Testing.
- ❖ Involved in reviewing Test plan and identifying, designing of Test Scenario's.
- ❖ Exposure in Requirement traceability matrix creation to validate the testing coverage.
- ❖ Reporting bugs using defect tracking tool and involved in prioritization.
- ❖ Good Knowledge on test management tools like **HP ALM**, **JIRA**.
- ❖ Sound knowledge on **ITIL** Framework and **ITSM** Products.
- ❖ Clear understanding of Agile Development Process.
- ❖ Basic knowledge on cucumber.

Technical Exposures :

- ❖ Domain : **ITSM**
- ❖ Operating Systems : Windows 7
- ❖ Programming Languages : JAVA(Core)
- ❖ Testing Tools : Selenium Webdriver
- ❖ Database : Oracle, SQL
- ❖ Software Tools : Eclipse IDE
- ❖ Bug Tracking Tool : JIRA, Service Now
- ❖ Documentation : Reviewing and Writing Test Cases , Test Plan document

Educational Qualification :

Examination Passed	Year	School	University/Board	Percentage
B.E (E & T)	2012	GIMT, Guwahati	Gauhati University	65.54
AISSE(Class12)	2007	South Point School, Guwahati	CBSE	73
AISSE(Class10)	2005	South Point School, Guwahati	CBSE	71

Project : Service Now

Duration : May 2017 – Till Date
Operating System : Windows 7
Team Size : 3

Description :

ServiceNow offers everything-as-a-service cloud computing, including platform-as-a-service (PaaS) enterprise service management software for human resources, law, facilities management, finance, marketing, and field operations. ServiceNow specializes in IT Service Management (ITSM).

Responsibilities :

- ❖ Understand and analyze business requirements.
- ❖ Preparing Test Cases for business requirements.
- ❖ Reviewing Test Cases (Peer Review). Preparing Regression Test Cases.
- ❖ Identifying Regression Candidates for Automation after every Business Releases.
- ❖ Preparing Smoke Test Suite and smoke test cases.
- ❖ Building the Automation Framework for Service Now from scratch .
- ❖ Designing and executing the test scripts using Selenium WebDriver, TestNG Framework and Java as programming language with Page Object Model Design Pattern.

Project : HP Service Manager

Duration : October 2013 – Till Date
Operating System : Windows 7
Automation Tool : Selenium WebDriver, QTP
Team Size : 3

Description :

This Project mainly focuses on product upgrade to a higher version and the Migration of data from Service manager 7.1 to Service manager 9.3. HP IT Service Management (ITSM) is a software solution that integrates and automates service management and quality control of the IT services that the business depends upon. ITSM is focused on service design, operations, and delivery so staff can evaluate opportunities for improvement throughout the service lifecycle. Consolidate and Standardize service desk and supporting processes such as incident, problem, change, asset, configuration, release and deployment management..

Responsibilities :

- ❖ Creating test scenarios, test cases, preparing test data and executing test cases in **Quality Centre**.
- ❖ Understand and analyze business requirements.
- ❖ Preparing Regression Test Suite and Regression Test Cases.
- ❖ Identifying Regression Candidates after every Business Releases.
- ❖ Developing Test Scripts for Smoke and Regression Test Suite using Selenium WebDriver, TestNG Framework and Java as programming language.
- ❖ Identifying Automation Candidates.
- ❖ Preparing test execution report.
- ❖ Reviewing Test Cases (Peer Review).
- ❖ Designing the Automation framework for Service Manager Application.

Project : HP Asset Manager

Duration : 15 Sep 2014 – Till Date
Operating System : Windows XP
Defect Tracking Tool : JIRA
Team Size : 3

Description :

HP Asset Manager manages the entire lifecycle of an IT asset and provides information about what assets we have where they are, who is using them, and how they are being utilized. We can measure vendor performance, optimize supplier portfolio, optimize software licensing costs and streamline IT procurement process. This solution also supports vendor audit and internal policy compliance for hardware and software.

- ❖ Creating test scenarios, test cases, preparing test data and executing test cases in **Quality Centre**.
- ❖ Understand and analyze business requirements.
- ❖ Preparing Regression Test Suite and Regression Test Cases.
- ❖ Identifying Regression Candidates after every Business Releases.
- ❖ Preparing Smoke Test Suite and smoke test cases.
- ❖ Identifying Automation Candidates.
- ❖ Preparing test execution report.
- ❖ Reviewing Test Cases (Peer Review).
- ❖ Involved in Defect Tracking, Reporting Defects and coordination with the development team to fix those bugs.
- ❖ Flexible and Versatile to adapt to any new environment and work on any project or Domain
- ❖ An individual with strong belief in improving personally and professionally.
- ❖ Have a deep interest and love for Automation Testing.
- ❖ Love to prepare POC on new technology followed by its implementation.

Personal Details :

Name : Samujjal Das Choudhury
Date of birth : 20/10/1988
Location : Bangalore
Address : #137/138/138, Post Office Road, Bangalore – 560103

Declaration :

I hereby assure that the above furnished details are true to the best of my knowledge.

Date :

Place : Bangalore

(Samujjal Das Choudhury)