Amit Kumar

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I am looking forward to work in an organization, which provides the environment for growth with competent and strong leaders in Manual and Automation Testing. I have an urge and inclination for learning new technologies, a strong work ethic combined with a commitment to excellence in all projects undertaken.

Professional Summary

- 3.9 years of experience in Software Testing.
- Extensive experience in Manual and Automation Testing.
- Strong experience in the entire **Software Development Life Cycle (SDLC)** and **Software Testing Life Cycle (STLC)** and specialized in **Validation**.
- Strong exposure in SDLC which are Waterfall, Increment/Iterative, Agile Methodologies and Testing Techniques.
- Experience in Automation Testing Tools like **Selenium Web Driver**.
- Knowledge in Core java concepts.
- Having good knowledge of developing and implementing multiple Frameworks like **Data Driven** Framework, POM (Page Object Model) and Hybrid Framework.
- Experience in designed Functional decomposition TestNG framework.
- Proficient experience in Test Case Design, Test Execution, Bug tracking and Reporting.
- Thoroughly involved in different types of testing like **Smoke**, **Functional**, **Regression Testing**.

Work Experience

Working with Tech Mahindra as Test Engineer since 1st June 2015 to till now.

Academic

- Bachelor of Engineering in Computer Science from Apeejay College of Engineering, Sohna (Gurgaon) with 62.60% marks.
- Diploma in Computer Science and Engineering from Government Polytechnic Uttawar, Faridabad with 63.56% marks.
- 10th from Mewat Model School Nuh (Gurgaon) with 64.60% marks.

Skill Set

Manual testing : Test case design, Test Execution, Bug Tracking and Reporting

Functional Tool : Selenium Webdriver, Eclipse

Framework : Hybrid Framework, Data Driven Framework, TestNG

Project Management Software : Maven

Operating systems : MS Windows family

Language : Java

Project Details

1- Project:

Project Title : Stock Accounting

Team Size : 8

Tools : Webdriver with Hybrid framework, Maven, Jenkins, Jira

Testing : Manual and Automation

Role : Test Analyst

Description:

Stock Accounting is one of the Biggest chain of Retail Stores in UK, which sells Provisions, food & beverages, furniture, electronics, etc. ERP is the process by which a company manages and integrates important parts of a business such as planning, purchasing, inventory, sales, marketing, finance and human resources. This ERP system is mainly used for Inventory management knowing what they have in warehouse ,supply chain visibility, accurate financial reports, complete Stock levels from warehouse to multiple stores, ordering levels to booked stock, purchases, customer specific pricing and much More

It has major functionalities like Stock items, purchases, Customers, Suppliers, Sales.

Roles and Responsibilities:

- Understanding the requirements and business of the application.
- Review and Identify the test cases which needs to be automated
- Analyzing & validating the completeness of business requirements.
- Developed hybrid framework (Data Driven Framework) using POM (Page Object Model) which we has been used for this application.
- Developed Automation Test Scripts.
- Performed Smoke, Functional, Retesting, Regression testing.
- Tracking and reporting the bugs using **Jira**.
- Participated in client meetings, trainings and demos on completed User Stories.

2- Project

Project Title : Hospital Management System

Team Size : 7

Duration : June 2015 to September 2016

Test Approach : Manual Testing and Selenium Automation Testing

Technologies Used : Selenium (Java)

Descriptions:

Hospital is the essential part of our lives, providing medical facilities to people suffering from various diseases. Keeping track of all the activities and their records on paper is very annoying and error prone. Thus keeping working of manual system as the basic of the project, we have developed an automated version of all the manual system, named as "Hospital Management System".

The main goal of the project is to provide low-cost reliable automation of the existing system. The system also provides excellent data security at every level of user-system interaction and also provides robust and reliable storage and backup facilities.

Roles and Responsibilities:

- Understanding the requirements and business of the application.
- Review and Identify the test cases which needs to be automated
- Develop and execute the scripts by using TestNG with Selenium WebDriver.
- Developed hybrid framework (Data Driven Framework) using POM (Page Object Model) which we has been used for this application.
- Capture all the results in a new folder.
- Writing Test Scenarios and Test Cases and creating Test data for the application.
- Performing Manual Testing on functionality of the application.
- Executing Test Cases and Generating Test summary Reports.
- Testing activities included Functional, Retesting, Regression, System and Acceptance Testing.
- Participated in client meetings, trainings and demos on completed User Stories.