Shwetha M

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Professional Summary

A competent professional with 2.5 years of experience as Software Test Engineer.

Observant Software Test Engineer performing an assortment of software testing on new software or improvement of existing software programs and application. Dedicated to paying careful attention to test by documenting and analyzing findings. Possess knowledge on writing and executing SQL queries.

Passionate , Committed, Result oriented and eager to work on new technologies.

Work Experience

**Company : Salesforce , Bengaluru**

**Manual Testing –**

* Write/Review/Execute Test cases
* Performing Smoke testing, functional testing, integration testing, system testing etc.
* Excellent in performing exploratory testing.
* Preparing test summary/STCM report.
* Writing test plan
* Validating data in the back end database using SQL
* Understanding business requirement document and identifying scenarios.
* Performing globalization testing, compatibility testing, Adhoc testing etc.
* Preparing defect report and raising then ticket in defect tracking tool.
* Performing test case review process.
* Preparing traceability matrix to achieve minimum coverage in the project.
* Attending triage calls.

**Automation Testing using Selenium WebDriver**

* Excellent in developing frame work
* In depth knowledge on Core Java
* Extensively worked with ANT and configuring it using build.xml
* Extensively worked with Junit
* Developing properties files and reading the content from properties files
* Reading data from excel using POI API
* Generating html based reports
* Identifying objects based on xpaths, id, name etc.
* Handling multiple browsers, alert boxes etc.
* Analyzing html reports
* Developing bat files for the project
* Giving code walk through to the new joiners.
* Handling exceptions and performing RCA in the project.

**Agile Process**

* Attending daily standup meetings
* Attending planning poker activity
* Good in analyzing burn down chart
* Attending scrum meetings
* Understanding user stories and preparing test cases

Qualification

B.E(Computer Science and Engineering) from reputed university with a good aggregate.

Project Details

**Project Name : Salesforce.com**

**Technology :** MySQL , Tomcat

**Team size :** 6

**Process Type :** Agile Scrum

**Duration : 29**months

**Description**

It is a web based application designed and developed to perform marketing in an efficient manner. It helps to manage and maintain leads, billing of the customer, performing email campaigns and measuring its efficiency, generating reports to analyze sales forecast, maintaining inventory and purchase entry details. It is a complete CMS designed to be modified as per the customers need. In simple words, it is one stop shop to help customer to do his marketing and sales in the efficient manner.

**Roles and Responsibilities –**

* Write/review/execute test cases
* Performing functional testing, integration testing, system testing.
* Performing exploratory testing
* Writing test plan
* Reporting defect using defect tracking tool
* Preparing traceability matrix
* Developing hybrid frame work using selenium
* Integrating frame work with ANT to generate html based reports
* Developing build.xml to configure ANT
* Integrating Junit for executing the test in selenium
* Developed properties file to store xpaths of the object
* Reading data from excel files by using POI API
* Handling exceptions in an efficient way
* Developing bat files for executing the test
* Matching the execution speed of selenium with the application using implicitly wait statements
* Understanding requirement and then identifying scenarios
* Preparing and updating STCM
* Attending daily standup meetings
* Validating data in the back end data base using SQL
* Giving KT to new joiners.

Declaration

I here certify that the above information is true and correct to the best of my knowledge and belief.

**(Shwetha M)**

**Place :** Bengaluru

**Date :**