Software Test Engineer

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**Carrier Objective:** To give effective as well as efficient efforts towards attainment of organizational goals with exploring wide scope of knowledge and intelligence. To work in an environment that provides a challenging and rewarding career ensuring a high- level job satisfaction. In the process apart from benefiting my employer, I also expect to learn for my overall development.

# Professional summary:

* **4.1 years** of experience in Functional Testing including Web Application testing (Selenium Web Driver with Java).
* Experience in **API Testing** with Rest Assured.
* Expertise in test script creation using **Selenium Web Driver with Java**. Have strong experience in frameworks like behavioral driven development **(Cucumber), Junit, Page object Model (POM), TestNG** and **data-driven frameworks.**
* Experience in Cross browser automation through automation testing.
* Hands-on experience in Tracking and Reporting of defects using Defect Tracking Tool **JIRA**.
* Involved in testing life cycle such as test case creation, defect entering, and defect validation.
* Expertise in developing **BDD scripts using Feature Files by Cucumber.**
* Possess strong skills in **System, Regression, Smoke, Sanity, End to End and Adhoc testing, Effort Estimation, Creating Test Plans and Test Scripts/ Cases.**
* Good knowledge of the **Software Development Life Cycle (SDLC), Software Test Life Cycle (STLC)** and **Agile Methodology**.
* Extensive experience in maintaining my code over version control using **GIT**.

# Skills

Programming Language : **Core Java**

Functional Tool : **Selenium Web Driver, Eclipse , MS-Suite (MS Word, MS Excel, MS Outlook)**

Frameworks : **Cucumber, TestNG, POM, J-Unit, Data Driven**

Integration Tool : **Jenkins**

Build Tool :**Maven** Version Control Tool : **GIT** Bug Tracking Tool : **JIRA**

API Testing : **Rest Assured and Postman**

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# Experience

### **Tranpac Software Solution.**

Dec 2018 **- Present |** Software Test Engineering.

# Project Handled

## Project Name : **LMS**

**Duration : Dec 2018 –Till now**

Description:

A Learning Management System (LMS) is a software application which handles all aspects of a learning process, including the administration, documentation, tracking, reporting, automation, and delivery of educational courses. By gathering all learning materials in one place, an LMS can create professionally structured course content that is delivered through a variety of different modes.

## Roles and Responsibilities

* Preparing the test scenarios, test cases and preparing test data.
* Analyzing the test cases and identifying which can be automated and which cannot be automated
* Preparing automation scripts in Web Driver with cucumber
* Developing BDD and tests using Cucumber with integration of J-Unit by writing feature files and step definitions
* Creating highly efficient and maintainable Java code to develop Page Objects Models
* Execution of test scripts and debugging
* Used Maven to build and run the Selenium automation framework
* Raise and track defects until closure and Re-test resolved defects.
* Involved in testing the application utilizing the Scrum (Agile) methodology
* Participated in the all-Agile ceremonies – Sprint planning, daily Scrum meeting, Sprint review and Sprint retrospective.
* Defects reporting and daily status report.
* Reviewing the Test Reports and Preparing Test Summary Report.
* Test case walk through before client and development team.
* Implement continuous Integration Test execution after every schedule build and track the results using Jenkins.
* Participated in **API Testing** with Rest Assured and Postman.

## Declaration

I hereby declare the particulars furnished above are true to the best of my knowledge and I am solely responsible for its accuracy

Date:

Place: **[Thivakar.D]**