Selva Manikandan R

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## Objective:

Aspiring for challenging assignments in the field of testing and automation wish to achieve high career growth through a continuous learning process and prove to be an asset for the organization.

## Professional Summary:

* 4.6 years of Experience in Automation Testing using **Selenium Web Driver** and Appium
* Experience in **BDD-Cucumber** Framework.

## Well versed in Test Planning, Test Case Design, Test Execution, Bug tracking and Reporting.

* Well Versed with **Agile Scrum Methodology.**
* Having good experience in automation frameworks such as Cucumber BDD,

**TestNG**, **Junit**, **POM** and **Data Driven** framework.

* Experience in Build Automation tools like **Maven** and Continuous Integration Tools like **Jenkins**.
* Maintaining the checkout and check in the source code from **GIT**
* Extensive experience in designing Test scenarios, Test Scripts and Test reports of automated tests.
* Hands on experience in tracking and reporting of defects using Defect Tracking tool – **JIRA**
* Expertise in developing BDD scripts using Feature Files by **Cucumber**.
* Good experience in writing **X-paths** and **CSS** selectors to identify web elements.
* Maintaining the checkout and check in the source code from **GIT** and

## GitHub.

* Involved in ceremonies like Daily Scrum call, Sprint planning, Sprint review and Retrospective.
* Having experience in Jenkins Tool for Continuous Integration.

## Technical Skills:

* + Automation Testing Tool • **Selenium WebDriver, Appium**
  + Programming Language • **Java**
  + IDE • **Eclipse IDE**
  + Frameworks • **Cucumber (BDD), TestNG, JUnit, POM**
  + Build Automation Tool • **Maven**
  + Processes • **Agile-Scrum**
  + Bug Tracking Tool • **JIRA**
  + Source Code

Management Tool

## Git

**Work Experience:**

**Company 1: Itrosys, Bangalore**

Job Title: **Test Engineer**

Duration: June, 2017 – June 2018

**Company 2: Accenture**, Chennai

Job Title: **Test Engineer**

Duration: June, 2018 - Dec 2021

**Company 3: Inteliquent**, Chennai

Job Title: Automation Tester Duration: Dec,2021 -Feb2022

## Project Profile:

**PROJECT 1**

**Name** : Test Grid

**Role** : Automation Testing

**Environment** : Selenium WebDriver, Appium, Java, Maven, Eclipse, Agile, Windows

## Description : We can perform both manual and automated testing of their mobile applications on real devices hosted on-cloud or on your premise in the easiest way.

# Roles and Responsibilities:

* Prepared automation scripts in Selenium and Appium
* Involved in Test Execution, Results Evaluating and Defect Reporting.
* Performed defect tracking and management in JIRA.
* Raising defect using JIRA and Report testing status to QA Manager and Project Team weekly.
* Ensure defects are closed in timely manner.

**PROJECT 2**

**Name** : Flysaa Airlines

**Role** : Automation Testing

**Environment** : Selenium WebDriver, Java, cucumber, Maven, Eclipse, Agile, Windows

**Description** : The airline is headquartered in Airways Park O.R. Tambo International Airport in Johannesburg and operated a hub-and-spoke network, linking over 40 local and international destinations across Africa, Asia, Europe, North America, South America, and Oceania.

# Roles and Responsibilities

* Involved in Preparation of Test Procedures, Test Scenarios, Cases and Test Data.
* Prepared feature scenarios and automation scripts in Selenium with Cucumber.
* Involved in Test Execution, Results Evaluating and Defect Reporting.
* Performed defect tracking and management in JIRA.
* Analyze formal test results in order to discover and report any defects, bugs, errors, issues, and interoperability flaws.
* Responsible for System Test, Regression Test and coordinated UAT execution.
* Involved in discussion with the Business Analysts in Functional issues.
* Raising defect using JIRA and Report testing status to QA Manager and Project Team weekly.
* Ensure defects are closed in timely manner.
* Involved in Automation testing using Cucumber.
* Regression testing and generating reports through Jenkins.
* Enhancing the Selenium Test cases for Cross browser testing.
* Prepared Test Reports and submitted the bug findings.

## Project 3

**Name** : Solaris Bank

**Role** : Automation Testing

**Environment** : Selenium WebDriver, Java, cucumber, Maven, Eclipse, agile, Windows 10

**Description** : Solaris bank was established in 2015 as a part of Fin leap, a fin tech company builder based in Berlin, Germany with Andreas Bittner and Marko Within as its founders. Solaris bank was officially launched in March 2016, after receiving its banking license.

# Roles and Responsibilities:

* + Involved in Test Plan, design and deriving test data and creating and reviewing peers testcases.
  + Executed the testcases.
  + After test case execution, Bugs are raised in JIRA.
  + Preparing Defect Report and assigning the defects to developer to fix the defect.
  + Retesting the cases where defect has been raised and update the status.
  + Send Daily Report to Project Manager. Performing functional testing on the critical modules.
  + Prepare weekly status reports.
  + As an active team member, involved in major testing activities and

supporting the team to make sure that testing activities gets completed on every sprint cycle

## Education:

MCA in KLN College of Engineering, Madurai from 2015-2017.

## Declaration:

* I hereby declare that the above-mentioned details are true and correct to the best of my knowledge.

Yours Truly,

## (R. SELVAMANIKANDAN)