Prakash M

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Career Objective

To be a part of an Organisation that provides an atmosphere of mutual growth and benefits. To enhance my technical proficiency, by acquiring knowledge and experience on newer emerging technologies thereby enabling myself to grow along with the firm.

Professional Summary

- ➤ Having 3.2 years of experience in Software Testing (both Manual and Automation) and currently working on Cognizant Technology Solutions.
- Experience in Automation Testing using Selenium WebDriver, Java and Cucumber framework.
- ➤ Good knowledge and experience in programming using Core JAVA concepts.
- Experience in handling locators in Page Object Model framework.
- ➤ Good knowledge in Junit and TestNG framework.
- ➤ Good experience in Data Driven framework to retrieve data from excel sheet.
- Experience in writing Feature file using BDD framework.
- Experience in writing Base Class and Step Definition using Java-Selenium and integrating steps with feature using cucumber glue option.
- Good knowledge and experience in controlling test execution using Test Runner with Cucumber Options.
- Experience in analysing and addressing the failures in the extent report.
- Experience in Maven Project Management tool for maintaining the project structure and dependencies.
- ➤ Good experience in defect life cycle management using Azure Boards and JIRA.
- > Experience in deployment using Azure Pipelines.
- > Good experience in maintaining the source code in the Azure Repos and Github.
- Experience in Agile Scrum Methodology in software development life cycle.

Technical Skills

Programming Language: CORE JAVA

Automation Testing Tools: Selenium Web-driver

Project Management Tools: MAVEN

Automation Framework: Cucumber, Data Driven, POM, Junit, TestNG

Defect Tracking Tools: Azure Boards and JIRA

Version Control Tools: Azure Repos and Github

CICD Tools : Azure Pipelines

Project Experience

Project 2 : HealthFirst Customer Center

Domain: Health Care

Development Methodology: Agile

Tools Used: Selenium, Cucumber, GitHub, Version One.

Project Description: I have worked on a member registration application. User after registering in this application can able to easily access services like payments, provider portal etc. through single sign on (SSO). User can edit and manage their details.

Roles and Responsibilities:

- ➤ Creating automation regression suite for core functionalities using java-selenium and cucumber framework.
- ➤ Responsible for both System and Release testing automation execution.
- > During Release testing, need to find the proper regression cases and need to execute it and will give QA sign off for the particular release.
- > I will ensure the end point data is matching with the application using Postman.
- > Creating automation test cases, collecting test data and implementing the functional testing.
- Analyse test results and report bugs if found any during regression testing.
- > Continuous monitoring of automation pipeline on daily basis.

Project 1: Medcompli

Client: Medcompli

Domain: Healthcare

Development Methodology: Agile

Tools Used: Selenium, Cucumber, Azure Repos, Azure Pipelines, JIRA.

Project Description: Medcompli provides solutions for managing HCP, HCO and patient interactions. It digitizes the end to end process from planning through contracting to payment.

Roles and Responsibilities:

➤ Understanding and analysing the requirements of the application under test.

Creating automation regression suite for core functionalities using java-selenium and cucumber framework.

> Implemented data driven framework in automation testing for retrieving data from the excel sheet.

> Continuous monitoring of automation pipeline on daily basis.

> Creating test cases, collecting test data and implementing the functional testing.

Analyse test results and report bugs if found any.

Cross Browser Testing- Executing test cases against various browsers like Firefox, Google Chrome, IE and Safari.

> Tracking defects and select test cases for Re & Regression Testing.

> Providing suggestions to clients for improving the quality of the product.

Declaration,

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

Place: Chennai Your's Truly,

Date: Prakash M