Srikanth Bandari

[Srikanth9493.b@gmail.com](mailto:Srikanth9493.b@gmail.com)

91-9493043086

Professional Summary:

* Having around 3.1yearsof experience in Software Automation Testing.
* Good experience in creating, modifying, and enhancing both manual Test cases and Test
* Scripts created in selenium Web Driver with Java BDD(Cucumber)-POM(Maven)
* Expertise in SDLC, STLC and BLC
* Good experience in trouble shooting in all phases of repository cloning from Azure DevOps to local system, Compatibility issue with versions integration.
* Solid working knowledge on Automation technologies and tools: Maven Framework (Java), JMeter, Selenium, Auto IT, Web Services (REST API) using Rest Assured protocol, Postman, Appium and mobile testing.
* Good experience in developing the automation scripts using (Java with web Driver libraries) on TestNG-Maven.
* Solid working knowledge on designing the frameworks from scratch level like Maven-TestNG (Java), Java BDD-POM(Cucumber) Data Driven &POM. Expert in Generate dynamic XPath and CSS selectors
* Experience working with Version Control tools such as GitHub.
* Experience with CI/CD practices and tools such as Jenkins, Azure DevOps
* Developed Smoke, Regression automation suites and integrated to Azure DevOps and
* Jenkins by creating new pipelines each post release of all environments (QA, STAGE &

Per-Prod and Production)

* Experience with cloud-based development (Amazon EC2 instances)
* Identify, report, and manage the lifecycle of all software defects using Jira, Azure.

Professional Experience:

Working as a QA Automation Engineer with Hefty Creative Technologies Pvt ltd since May 2th, 2019.

Educational Qualification:

Bachelor Of Technology (Computer science) from KBR ENGINEERING COLLEGE, Bibi Nagar(2017).

ToolsandTechnologies:

|  |  |  |  |
| --- | --- | --- | --- |
| Functional Testing  JMeter  DB Testing  Java  Rest Assured  Rest Sharp  Protractor  Git  Appium | HTML, CSS  Selenium  Jira  Maven  GitHub  TestNG  Cucumber  Http Request  Xamarin UI Test | | Zephyr  API Testing  Jenkins  Azure  DevOps  Agile  Scrum  GitHub  Mantis |
| Technical Skills: |  | |  |
| Domains | | Healthcare, Supply Chain Management | |
| Programming / Scripting Language | | Java | |
| Web Testing Tools | | Selenium Web Driver, TestNG, BDD - (Cucumber), selenium grid, JMeter, Auto IT & Manual testing. | |
| Mobile Testing Tools | | Appium and Xamarin UI Test | |
| Test Framework | | Maven- TestNG, Keywork Driven, Data Driven, POM, BDD-Cucumber. | |
| IDE’S | | Eclipse | |
| API Testing Tool | | Rest Sharp, Rest Assured & Http Request | |
| Platforms | | Windows Family, Mac & Linux | |
| Database | | SQL Server | |
| Defect tracking and management tools | | Jira and Mantis | |
| Version Controls | | SVN and Git | |

Project Perspective:

Domain: Supply Chain Management)

Product#1: Inventory count

Web Automation: Selenium – Java (Maven –testNG )

Mobile Environment: Appium

Web Environment: HTML, Angular JS/4/6

Technology/Tools: Manual Testing, Java Selenium & Appium, (TestNG - Maven)-POM, Eclipse IDE.

Role: Automation Test Engineer

Team Size: 8

Description:

It is the process of counting the inventory stock. Based on the count of items in Par location we can generate auto generate orders based on vendors and low stock alert. We can track the flow of input and output for each item in the inventory and maintain the sufficient stock.

Roles&Responsibilities:

Involved in Identifying and Creating the Business component & Generic Scripts.

Created test scripts using Web driver.

Developed new scripts for the regression and sanity testing Execute/run the scripts.

Develop the scripts by using Robot with Web driver.

Executed Sanity, Regression Suites using Pip Build Runner.

Developed Smoke, Regression automation suites and integrated to Azure DevOps and Jenkins by creating new pipelines for each post release of QA, STAGE & Per-Prod and Prod environments.

Verifying Test result and log defects.

Prepared Test Report based on the Test results.

Generate the dynamic XPath and CSS selectors.

Product#2: Inventory issue

Duration: 6Months

Web Automation: Selenium – Java (Maven –testNG )

Mobile Environment: Appium

Technology/Tools: Manual Testing, Selenium & Appium - java, BDD(cucumber).

Role: Automation Test Engineer

Team Size: 8

Description:

It is the process of issuing the inventory stock to the internal business units based on the orders or request generated. Based on the issue of an items to a business unit we can generate priority, Minimum maintainable, Maximum maintainable, per day out flow of a particular item and reports.

Roles& Responsibilities:

Involved in Identifying and Creating the Business component & Generic Scripts.

Created test scripts using Web driver.

Developed new scripts for the regression and sanity testing Execute/run the scripts.

Develop the scripts by using Spec flow with Web driver.

Executed Sanity, Regression Suites using NUnit Runner.

Verifying Test result and log defects.

Prepared Test Report based on the Test results.

Generate the dynamic XPath and CSS selectors.

Product #3: Inventory Returns

Duration: 5Months

Web Automation: Selenium – Java (Maven –testNG )

Mobile Environment: Appium

Technology/Tools: Manual Testing, Selenium & Appium - java, BDD (cucumber)-POM.

Role: Automation Test Engineer

TeamSize: 8

Description:

It is the process of returning stock form the internal business units to Par locations and inventory. Based on the type of return order that is return with patient request or return due to damage etc. We will update the inventory count.

Roles& Responsibilities:

Involved in Identifying and Creating the Business component & Generic Scripts.

Created test scripts using Web driver.

Developed new scripts for the regression and sanity testing Execute/run the scripts.

Develop the scripts by using Spec flow with Web driver.

Executed Sanity, Regression Suites using NUnit Runner.

Verifying Test result and log defects.

Prepared Test Report based on the Test results.

Generate the dynamic XPath and CSS selectors.

Product #4: Inventory putaway

Duration: 5Months

Web Automation: Selenium – Java (Maven –testNG )

Mobile Environment: Appium

Technology/Tools: Manual Testing, Selenium & Appium - java, BDD (cucumber) POM.

Role: Automation Test Engineer

Team Size: 8

Description:

It is the process of distributing the stock form inventory to the internal business units and Par locations. We can tract the flow of distributed item and generate the reports.

Roles & Responsibilities:

Involved in Identifying and Creating the Business component & Generic Scripts.

Created test scripts using Web driver.

Developed new scripts for the regression and sanity testing Execute/run the scripts.

Develop the scripts by using Spec flow with Web driver.

Executed Sanity, Regression Suites using NUnit Runner.

Verifying Test result and log defects.

Prepared Test Report based on the Test results.

Generate the dynamic XPath and CSS selectors.

Product: Hr. Assist

Environment: HTML, Java

Technology/Tools: Manual Testing, java Selenium-2.53.

Role: Automation Test Engineer

TeamSize: 4

Description:

The Purpose of this Project is to automate the I-9 process. All Employees (both citizen and non-citizen of United States) hired after November 6, 1986 and working in the United States must complete Form I-9.I-9 form is to document that each new employee (both citizen and non-citizen) is authorized to work in the United States.

Roles& Responsibilities

In the regression phase, the project was automated using Selenium. I was responsible for developing scripts and maintaining the scripts Using C# in Selenium. Involved in executing the regression suites and generating the consolidated results on various builds on daily basis.

Identified and tracked defects, generated bug reports, and submitted test report.

Performed Sanity, Re & Regression testing

Involved in writing & execution of Manual Test Cases.