Dileep Nimmala

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Professional Summary:

* **Having around** 3.2 years of 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-TestNg 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)
* Identify, report, and manage the lifecycle of all software defects using Jira, Azure.
* Working as a QA Automation Engineer with Hefty Creative Technologies Pvt ltd since July 12th, 2019.



Professional Experience:



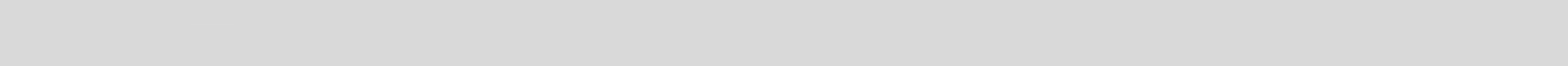
Educational Qualification:

* Master of Computer Application- (July 2019) with aggregate 7.14 (CGPA) from Deccan College of Engineering & Technology, Hyderabad.



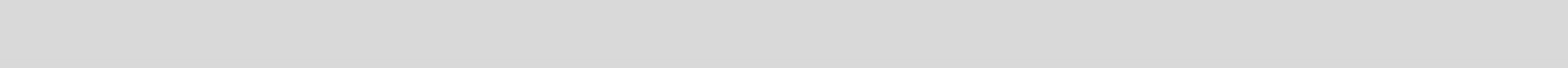
Tools and Technologies:

* Functional Testing
* JMeter
* DB Testing
* Java
* Rest Assured
* Sharp Protractor
* Git
* HTML, CSS
* Selenium
* Jira
* Maven
* GitHub
* TestNG Cucumber
* 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 |
| Test Framework | Maven- TestNG, POM, BDD-Cucumber. |
| IDE’S | Eclipse |
| API Testing Tool | Rest Assured |
| Platforms | Windows Family |
| Database | SQL Server |
| Defect tracking and management tools | Jira and Mantis |
| Version Controls | Git |



Project Perspective:

**Product**#1: Inventory count

**Web Environment**: Angular

**Mobile Environment**: Appium

Technology/Tools: Manual Testing, Java Selenium & Appium, BDD(Cucumber)-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**: 6 Months

**Web Environment**: Angular

**Mobile Testing**: 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**: 5 Months

**Web Environment**: Angular

**Mobile Testing**: Appium

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

Role: Automation Test Engineer

**Team Size**: 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 put-away

**Duration**: 5 Months

**Web Environment**: Angular

**Mobile Testing**: 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.