**Asritha Pokuru**

**Email ID :** U95325@ust-global.com

**Contact no :** 9611400373

**Current Employer :** Dell Technologies, Bangalore, India

**Current Designation**: Software Engineer



**Professional Summary:**

* Having 5.5 years of IT experience into **Automation Testing & Manual testing.**
* Experience in writing Automation Scripts using **Java** Language and executing them using **Selenium WebDriver** Tool.
* Experience in Automating Test cases using **ElementLocators ,WebDriver Methods, Java Programming Features and TestNG Annotations**.
* Experience in Identifying Object Locators and creating **Page Factory** for all the pages using **Page Object Model** (POM) design pattern.
* Involved in preparing automation scripts using **TestNG** framework.
* Experience in creating **XML file** and achieved batch execution to run all the test classes.
* Having good understanding on CI tool as **Jenkins.**
* Experience in Data Driven Testing using **Apache POI Libraries.**
* Experience in **Creating, Reviewing and Executing** of **Test cases** and **Automation Scripts.**
* Extensively performed **Smoke, Functional, Integration** and **Regression** Testing.
* Well-versed with all stages of Software Development Life Cycle (**SDLC**) and Software Testing Life cycle (**STLC**).
* Experience about all stages of **bug life cycle**.
* Extensively used **JIRA** as bug tracking tool.
* Experience in using **Quality Center(Qc)** as test management tool.
* Well versed with all the Testing concepts and Methodologies.
* Experience in **Agile** methodology and participating in different **scrum** team activities.
* Developing and Maintaining Test Scripts, analyzing bugs and interacting with development team members in fixing the defects.
* Sound knowledge on oops concepts like **Inheritance, polymorphism, Encapsulation** **abstraction, overloading, overriding.**
* Good knowledge in **Strings, Collections and Maps**.
* Good knowledge in Structured Query Language (**SQL**).
* Ability to learn new technologies and tools quickly.



**Work Experience:**

* Working as **Software Engineer** in Dell Technologies, Bangalore –From Feb 2019 to Mar 2021.
* Working as **Software Test Engineer** in Emids Technologies, Bangalore –From Sep 2015 to till date.



**Education:**

Bachelor of Technology (B.Tech) from **Narayana Engineering College** in 2015, Nellore, Andhra Pradesh.

**Technical Skills:**

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| --- | --- | --- |
| * **Selenium WebDriver** * **JIRA** * **GitHub** * **Maven** | * **Jenkins** * **DataDriven Framework** * **TestNG Framework** * **Quality Center** | * **Core Java** * **AutoIt** * **POM** |



**Projects Profile:**

**Project#3:**

**Title : Order Management(GCMP,OCI,OMEGA)**

**Role : Sdet**

**Testing Approach : Manual and Automation Testing**

**Description:**

Order Management related to SCM Domain. The main aim of this project is to track order different status of order like Order creation, Order progression, closing the order and invoicing the order. It consists of several applications like GCMP,GAFT, TradeCompliance, OCI, Omega and many Other downstream applications etc.

**Roles & Responsibilities:**

* Responsible for writing **Selenium WebDriver** scripts for Regression and Functional testing using **java** language as binding.
* Experience in creating **XML file**.
* **Created, reviewed & executed** the test Scripts.
* Involved in modifying the existing test scripts.
* Involved in writing **reusable** methods.
* Performed **Functional(Mocking the XMls), Integration,End to End testing,**
* Involved in **Smoke** Testing on daily basis.
* Involved in **Retesting** & **Regression, Retrofit** Testing during deployments
* Involved in Prod deployments for major and minor releases.
* **Identified, Reported**and**Tracked Defects**using **TFS** tool.
* Participated in **Agile Meetings** for Regular and Weekly Project Status with team members.



**Project#2:**

**Title : Aware Health**

**Role : Automation Test Engineer**

**Testing Approach : Automation Testing**

**Description:**

Aware Health is a Web based application related to Healthcare Domain .The main aim of this project is to track Patient details. It consists of several modules which in turn consist of huge set of options in order to register patient details, their status, payment status etc..,

**Roles & Responsibilities:**

* Responsible for writing **Selenium WebDriver** scripts for Regression and Functional testing using **java** language as binding.
* Developed page classes using **Page Object Model (POM)** design pattern.
* Involved in preparing automation scripts using **TestNG** framework.
* Experience in creating **XML file** and achieved batch execution to run all the test classes.
* **Created, reviewed & executed** the test Scripts.
* Involved in modifying the existing test scripts.
* Involved in writing **reusable** methods.
* Performed **Smoke, Functional, Integration,** **Retesting** & **Regression** Testing.
* **Identified, Reported**and**Tracked Defects**using **JIRA** tool.
* Participated in **Agile Meetings** for Regular and Weekly Project Status with team members.



**Project#1:**

**Title : Orbitary**

**Role : Test Engineer**

**Testing Approach : Manual Testing, Automation Testing**

**Automation Tool : Selenium WebDriver, TestNG, Jenkins, Maven,**

**AutoIt, Jira, GitHub, POM, Quality Center**

**Description:**

Orbitary is an application which improves the communication within the organization for managing business data’s in a better way. Manually maintaining all the business details becomes monotonous, and also can create lot of misunderstandings. Orbitary provides a unique way to bind a variety of business verticals and internally offers a huge set of options to handle, monitor, control, and update regular business data into the integrated system and track them for centralized process. Orbitary is a complete business solution that provides End to End integration and allows execution of tasks in systematic manner which increases efficiency and productivity.

**Roles & Responsibilities:**

* Responsible for writing **Selenium WebDriver** scripts for Regression and Functional testing using **Page Object Model** (POM) Design pattern and **Java** language as binding.
* **Created/reviewed/executed** the test Scripts.
* Performed **Smoke, Functional, Integration** & **Regression** Testing.
* Developed **testng.xml** to run all the test classes.
* Developed **Page Object Model (POM)** design pattern.
* Developed **TestNG** Classes for executing the test in selenium.
* **Identified, Reported**and**Tracked Defects**using **JIRA** tool.
* Participated in Agile Meetings for Regular and Weekly Project Status with team members.



**Date :**

**Place : Bangalore (Asritha Pokuru)**