**SHIVA CHANDRA ALLURI**

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**Professional Summary**

* Overall 3.11 years of Experience into Software Testing..
* Hands on Experience in using Selenium Web Driver to automate Test Scripts.
* Written **Feature** Files and **Step Definition** using**Cucumber**
* Written automation scripts in BDD format using **Cucumber** and proficient in writing cucumber scenarios in **GHERKIN** format
* Executed Test Scripts using **Selenium Web Driver**.
* Experience in **TestNG**,**Maven**,**IntelliJ**
* Experience in executing Test Cases for **System Testing** for the application functionality against the requirements manually
* Experience in System Testing types like **Smoke Testing, Sanity Testing, Re-Testing, Regression Testing, Database Testing, Cross Browser Testing,** and **Ad-hoc Testing**
* Involved in Verification methods like review, peer reviews of Test scenarios, Test cases and Bug Reviews.
* Experience in Black Box Testing Techniques.
* Strong knowledge on **Software Development Life Cycle (SDLC) and (STLC)**.
* Experience on **Defect life Cycle**.
* Experiences in using SQL Queries to retrieve the required data.

**Work Experience**

* Worked as a Software Test Engineer in **Sinitron Technologies Pvt Ltd, Hyderabad** from March 2016 to Feb 2020.

**Academic Details**

* Master of Computer Applications (MCA) from Aurora’s PG College, Hyderabad.

**Technical Skills**

* Testing skills : Manual and Automation.
* Test management tools : Automation (Selenium)
* QA Models : Agile, Waterfall
* Operating Systems : Windows.

**1. Project Name: NTA**

Project Name : NTA

Role : Software Test Engineer

Period : March 2019- Feb 2020

**Project Description:**

It is an [electronic toll collection](https://en.wikipedia.org/wiki/Electronic_toll_collection) system used by the NTTA, which is to automate all tolling activities. It has several modules like Customer Service Management, Inventory Management, and Zip Cash.

**Roles & Responsibilities:**

* Written **Feature** Files and **Step Definition** files using**Cucumber**
* Written automation scripts in BDD format using **Cucumber** and proficient in writing cucumber scenarios in **Gherkin** format
* Used **Maven** Dependencies.
* Executed Test Scripts using **Selenium Web Driver**.
* Used IntelliJ for Check In and Check Out for pulling code.
* Used **TestNG** for reporting purpose.
* Actively involved in identifying and writing test scripts.
* Hands on Experience in generating test scripts for the given requirement.
* Participated in identifying the test scenarios and designing the test cases
* Performed Smoke, Retest, and Regression Testing.
* Involved in defect log, defect tracking and resolution.
* Identified Test cases for Regression testing.
* Defect and Issues Reporting

**2. Hospital Management Software (HMS)**

**Project Name** : Hospital Management Software (HMS)

**Role** : Associate Test Engineer

**Team Size**  : 6

**Description:**

This Project deals with the Automation of Hospital Management System. It has several modules like Administration, Security, Patient Registration, In Patient, Out Patient, Radiology, Operation Theatre, Financial and Accounting and Reports.

**Responsibilities:**

* Understanding the requirements
* Deriving the test scenarios and reviewing the test scenarios
* Deriving the test data as per the test case
* Test Case development and reviewing the test case
* Test case execution and reporting the defects
* Participated in identifying the test scenarios and designing the test cases

**Declaration:**

I hereby declare that the above information is true to the best of my knowledge and belief.

Shiva Chandra Alluri