**Siva K**Email:**siva.selenium2017@gmail.com**

**Software Engineer** Mobile**: +91 8095790660**

**Objective**

Seeking a position in industry that enhance my creative and technical skills, offers security and professional growth while contributing to growth of organization concerned.

**Professional Skills**

✓ **Hands on 3.7 years** of experience in Selenium Automation Development**.**

* Hands on experience in various technologies like core java, selenium web driver
* Hands on experience in **TestNG-Page Object Model** frameworks
* Hands on experience **API Testing using Rest Assured**
* Good exposure in Agile methodology along with **JIRA** tool
* Good exposure in SDLC and STLC (Software Testing life cycle)
* Good experience **in Jenkins and Maven** tools
* Hands on experience on **GITHUB**
* Flexible and versatile to adapt to new environment and work on any project.
* Able to communicate professionally and attendance of daily, weekly, and monthly review meetings.
* Good knowledge on CI/CD tools like Jenkins
* Good exposure in dynamic **XPATH** constructions
* Good experience in defect management life cycle
* Good Knowledge on **BDD** framework using **cucumber**

**Work Experience**

✓        Working as Software Engineer for **Tech Mahindra** from**September 2017**to**till date**.

**Education**

✓        **MBA**from**Sri Sai Institute of Technology, JNTU** University, Kadapa

**Technical Skills**

|  |  |
| --- | --- |
| **Languages** | Java |
| **Technologies** | Selenium web driver, API Testing |
| **Frameworks** | Keyword data driven, Page Object Model, TestNG, BDD |
| **Databases** | H2, Cassandra |
| **IDE Tools** | Eclipse, IntelliJ |
| **Tools** | Maven, Junit, GIT, CQ |

**Project #2**: **Cargo Management System**

**Client**: Asia Airfreight Terminal, Hong Kong.

**Role** : Team Member

**Environment**: Java, Selenium, API Testing, BDD, TestNG, Page Object model, GIT, Jenkins,Jira,Agile

**Team Size**: 8

**Duration**: Dec 2019 to Till Date

**Project Description:**

  The Cargo Management System (CMS) is to be developed with the aim to replace the current CMS used to computerize cargo document and information processing in order to provide fast and reliable shipment information to airlines and cargo agents, while accepting and releasing Cargo in the shortest time possible. This system therefore should increase productivity and Provide ease of use, and thereby providing excellent services to the customers. In addition to the standard functions for import, export, transit/transfer and billing, CMS should be Able to provide total support of cargo handling through bar code scanning and the fully automatic Electronic Data Interchange with various IT systems. Additionally, web-enabled solution is required. The whole solution should be ready for future development of e-business and business

**Responsibilities:**

✓   Involved initial meetings with Product owner for Requirements understanding.

✓   Involved test cases review meeting with BA.

* Involved defect triage calls with developers as well various teams
* Involved writing test cases for automated scenarios
* Creating user stories using Jira tool
* Involved retro meetings with Team
* Executing single test as well as batch of automated regression tests on machine as well as CI/CD tool using Jenkins
* Involved in Peer to Peer code review
* Fixing test scripts issue

**Project #1**:**Healthcare Management System**

**Client**: **McLean Medicine (UK)**

**Environment**: Java, Selenium, TestNG, Page Object model,GIT,Jenkins,Jira,Agile

**Team Size**: **6**

**Duration**: **September 2017 to Nov-2019**

**Description**:

HMS is a comprehensive hospital information system. It is breakthrough technology that integrates all the departments in a hospital. It consists of an integrated Hospital Management System (HMS), which addresses all the major functional areas of modern multi-specialty hospitals. It enables better patient care, patient safety, efficiency and reduced costs. It provides easy access to critical information there by enabling the management to take better decisions on time.

HMS Supports Multi Location implementation wherein the hospital has Outpatient, Inpatient and other services in many physical locations. Doctors can get the investigation reports online at their terminal without waiting for the physical report reaching them. Doctors can see the previous investigation results for a patient for better diagnosis. Doctors can view their daily appointment schedules for any day from any terminal. Hospital Management System provides the following reports and more at the click of button daily cash collections, patient turnover, billing and medical records related reports etc. Enabling management to take better decisions.

**Responsibilities:**

✓   Involved initial meetings with Product owner for Requirements understanding.

✓   Involved test cases review meeting with BA.

* Involved defect triage calls with developers as well various teams
* Involved writing test cases for automated scenarios
* Creating user stories using Jira tool
* Involved retro meetings with Team
* Executing single test as well as batch of automated regression tests on machine as well as CI/CD tool using Jenkins
* Involved in Peer to Peer code review
* Fixing test scripts issue

Place: Bangalore Siva K