**Employee Name:** Ramu Galla

**Current Job Title:** Principal Software Engineer **Mobile number:** +91-7095020603

**E-mail ID:** gallaramu208@gmail.com

**India Home address:**3-78, Modumudi,

Avanigadda, Krishna,

Andhra Pradesh,

PIN:521121, India

**PROFESSIONAL SUMMARY**

Total 6+ years of experience in the areas of UI Automation Testing, API Testing and Data Migration Testing using Automation frameworks and has experience in Application Understanding, Designing and Executing Test Cases in Various testing environments, having strong interpersonal and analytical skills and comes with the experience of working in multicultural environments.

**CORE/TECHNICAL SKILLS**

**Programing Languages:** Java, Python

**Tools:** Selenium, TestNG, Postman, REST Assured, Pandas, Robot Framework, Maven, Appium

**RDBMS:** Oracle, My SQL, SQL Server, PostgreSQL and DB2

**Operating Systems:** Windows, Linux.

**Test Management Tools:** JIRA, GIT LAB

**CI/CD Tools:** GIT LAB, Bitbucket, Jenkins and Dockers

**Domains**: Banking, e-commerce, Telecom and Hotels Booking

**EDUCATIONAL QUALIFICATION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Course | Name of the Institution | University | Specialization | Period |
| Bachelor Of Technology | Sri Sunflower College of Engineering & Technology | JNTUK | EEE | 2012-2016 |

**WORK EXPEREINCE**

|  |  |  |  |
| --- | --- | --- | --- |
| S.No | Employer Name | Job role\title | Employment Period |
| 1 | Maveric Systems Limited | Principal Software Engineer | 26-Dec-2018 - Till date |
| 2 | TSSS Infotech & Infra Pvt Ltd | QA Engineer | 01-Oct-2016 – 21-Dec-2018 |

**PROJECT OVERVIEW**

**Employer Name:** Maveric Systems Limited

**Project 1:** DIB CORE BANKING TRANSFORMATION PROJECT

**Duration:** October 2022- Till Date

**Client:** Dubai Islamic Bank

**Job Role/title:** Principal Software Engineer

**Description:**

Dubai Islamic Bank (Public Joint Stock Company) is the world’s first Islamic bank founded in 1975, Bank is migrating the existing core banking application from Flex cube to Temenos T24,

As part of Flex cube to Temenos-Transact Transformation program in DIB, Bank is going to set up new Temenos ODS & DIB ODS which would have near real time synchronization with Temenos database and cater to the data needs of other applications, as part of data migration need to perform data reconciliation and API’s testing.

**Roles and Responsibilities:**

* Understand the requirements.
* Design automation scripts for API testing
* Support in performing Temenos APIs unit testing.
* Conducting Defect Triage call with development teams.
* Planning the test activities and managing the ETL testing team.
* Responsible to test migrated data using Q-Migrate tool.
* Responsible to publish the daily and weekly status reports to the customer.
* Designing automation solutions for functional testing team to fast track their testing activities
* Test executions and reporting the defects in Jira.

**Technical Skills:** Java, Python, Postman**,** REST Assured, RT, Pandas, Jira, Bitbucket and Jenkins

**Employer Name:** Maveric Systems Limited

**Project 2:** VFQA CMS Migration

**Duration:** March 2020 – September 2022

**Client:** Vodafone Qatar

**Job Role/title:** Senior Software Engineer

**Description:**

Vodafone is one of the telecom service providers in Qatar, it provides cellular devices and accessories, voice, messaging, data, fixed communication, IoT and ICT managed services to consumers and businesses. Vodafone is migrating the Content Management Systems (CMS), and as part of CMS migration need to perform testing activities across multiple areas.

**Roles and Responsibilities:**

* Understand the requirements.
* Responsible for developing the ETL testing utility for CMS Migration using Python and Pandas.
* Responsible for execution the ETL test script scripts for CMS Migration.
* Responsible to publish the daily and weekly status reports to the customer.
* Design UI and API automation framework for VFQA Sanity Pack
* Setup Selenium grid using Dockers to achieve Parallel Execution.
* Identify the test cases to be automated.
* Executes test cases, identifies defects, classifies, and raise functional defects.
* Integrate the framework with zalenium docker image to run the scripts on docker container.
* Integrate the framework with ELK to maintain the historical execution results.
* Develop automation framework for AIA/BRM Upgrade XML’s Reconciliation

**Technical Skills:** Java**,** Python, Pandas, ELK, Jenkins, Bitbucket, Jira, Rest Assured, Selenium, TestNG, Maven and Dockers

**Employer Name:** Maveric Systems Limited

**Project 3:** Etisalat

**Duration:** May 2019 – February 2020

**Client:** Etisalat

**Job Role/title:** Test Engineer

**Description:**

Etisalat is one of the telecom service providers in UAE, it provides cellular devices and accessories, voice, messaging, data, fixed communication, IoT and ICT managed services to consumers and businesses and as part of core transformation project need to automate regression testcases.

**Roles and Responsibilities:**

* Responsible for developing the automation scripts using selenium.
* Responsible for execution the scripts
* Develop Scripts to pick relevant files and Parsing.
* Integrating Jenkins for CI-CD and sharing the report to customer
* preparing the daily defect and status reports and sharing with stakeholders

**Technical Skills:** Selenium, Jenkins, Maven and TestNg.

**Employer Name:** Maveric Systems Limited

**Project 4:** Regression Automation pack for Zain KSA

**Duration:** January 2019 – May 2019

**Client:** Ericson

**Job Role/title:** Test Engineer

**Description:**

Zain KSA is a leading mobile voice and data services operator with a commercial footprint in 7 Middle Eastern and African countries.as part of core transformation project needs to automate regression testcases.

**Roles and Responsibilities:**

* Responsible for execution of automation scripts using Selenium.
* Responsible for functional and automation testing
* logging the defects and tracking in JIRA
* Responsible for preparation of execution results documents
* Integrating Jenkins for CI-CD and sharing the report to customer.

**Technical Skills:** Selenium, Jira, Jenkins, Maven and TestNg.

**Employer Name:** TSSS Infotech & Infra

**Project 5:** Deal wallet

**Duration:** November 2017 – December 2018

**Client:** TSSS Infotech & Infra

**Job Role/title:** QA Engineer

**Description:**

Deal wallet is cash-back and shopping rewards application in India. Its revenue comes from affiliate network links. Members of the site click through affiliate links before shopping.

**Roles and Responsibilities:**

* Responsible for automation and Functional testing
* Responsible for developing the automation scripts using selenium and Robot Framework
* Responsible for REST API testing using Robot Framework
* Responsible for execution of execution the scripts
* logging the defects and tracking using Git Lab
* Involving in deployment process
* Responsible for tracking of defect, retest, and closure of defect
* preparing the daily defect reports and sharing to clients in defect call.

**Technical Skills:** Robot Framework, selenium, Git Lab, Jenkins, Maven and TestNg.

**Employer Name:** TSSS Infotech & Infra

**Project 6:** IRS

**Duration:** October 2016 – November 2017

**Client:** TSSS Infotech & Infra

**Job Role/title:** QA Engineer

**Description:**

IRS is inventory reservation system where we can book the hotels and buy the inventories, and it is in house project for TSSS Infotech & Infra company, as part of application under development need to perform various testing activities.

**Roles and Responsibilities:**

* Involvement in Preparation of Test Procedures, Test Scenarios, Cases and Test Data.
* Responsible for GUI and Functional Testing, using Black Box Testing Techniques.
* Involvement in Test Execution, Results Analyzing and Defect Reporting.
* Involved in Automation Infrastructure Development using Selenium.
* Involved in Creating Test Scripts Using Element locators and Selenium Web driver methods.
* Enhanced Test Scripts using Java programming features and TestNG Annotations.
* Execution of Selenium Test cases and Reporting defects.
* Responsible for design scripts for web services testing using Rest Assured.
* Conducting Data driven testing, cross browser testing and parallel test execution.
* Enhancing the Test Scripts for Global Execution.
* Involvement in solving Environmental problems along with Technical Support People.
* Involved in Regression Testing using Selenium.

**Technical Skills:** GIT Lab, Selenium Web Driver, Jenkins, Maven, Rest Assured.