**Ramu Galla**

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**Profile Summary:**

Total 5+ years of automation experience in the areas of **UI Testing**, **API Testing** and **Data Migration Testing** using Automation frameworksand 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 and good team player with good attitude and team spirit.

**Technical Skills**

Languages : Java, Python

IDE : Eclipse, PyCharm

Tools  : Pandas, Selenium, TestNG, Postman, REST Assured, Robot Framework

RDBMS : Oracle, My SQL, PostgreSQL.

Operating Systems : Windows, Linux.

Test Management Tools : JIRA, GIT LAB

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

Domain : e-commerce, Telecom, Hotels Booking

**Project Experience Overview**

* Experience in Automation Framework Designing, Executing and maintaining automated test scripts.
* Good working experience and knowledge of Selenium Web driver & strong SQL knowledge.
* Experience in developing an automation script using selenium.
* Good experience in Java and python.
* Good experience in Data analytics and data migration testing using pandas
* Experience in integrating automation frameworks with ELK to maintain historical execution graphs
* Good experience in API Testing using Rest Assured.
* Tracking, Bug Reporting activities and Risk Analysis.
* Having Very good knowledge SDLC, QA process and AGILE methodology.
* Good analytical skills and should be able to understand the scope of requirements and prepare test scenarios, test conditions and test cases.
* Able to understand and design Automation Framework – Hybrid, Data Driven
* Good in understanding business requirements and convert them into Test Script
* Understanding and developing the framework and Writing Test Scripts using Element locators, WebDriver methods, Java programming features and TestNG Annotations.
* Participate in daily defect status meeting with onsite and offshore.
* Good experience on web services testing using Rest Assured
* Perform end-to-end testing and coordinate with various operation and production teams.

**Education**

* **B. Tech in Electronics and Electronics Engineering**

Jawaharlal Nehru Technological University. (2012-2016) holding **71**%

* **Intermediate in MPC group**

SVL Kranthi Junior College (2010-2012) holding **66%**

* **SSC in** Vidhyaniketan talent high School (2009-2010) holding **83%**

**Certifications**

* Certified Software Testing Professional from Quality thoughts, Hyderabad.

**Awards & Recognition**

* Maveric Highflyer award for the contribution on innovations and Accelerators

**Work Experience**

* Worked with “**TSSS InfoTech & Infra Pvt Ltd**” as “QA Test Engineer” from Dec 2016-Dec 2018
* Working with “**Maveric Systems Pvt Ltd** as “Senior Software Engineer” from Dec 2018 to till date

**Project Experience**

1. **Project Name : VFQA AIA/BRM Upgrade XML’s Reconciliation**

**Client : VFQA**

**Tool : Python, Pandas**

**Duration : March 2022– Till Date**

**Domain : Telecom**

**Responsibilities:**

* Understand the requirement
* Design the utility using python
* Develop Scripts to pick relevant files and do comparison
* Responsible for execution the scripts
* Executing the utility and sharing the report to customer

1. **Project Name : VFQA API Automation OSB Upgrade**

**Client : VFQA**

**Tool : Rest Assured, Bitbucket, Jenkins, ELK**

**Duration : Sep 2021 – Till Date**

**Domain : Telecom**

* Identify the APIs need to be automated as well as the test data requirement
* Design the framework using Rest Assured
* Executes test cases, identifies defects, classifies, and raise functional defects.
* Test execution of test cases and result analysis.

**Responsibilities:**

1. **Project Name : VFQA API Automation OSB Retrofit Sanity**

**Client : VFQA**

**Tool : Rest Assured, Bitbucket, Jenkins, ELK**

**Duration : Jan 2021 – May 2021**

**Domain : Telecom**

* Identify the test cases to be automated as well as the test data requirement
* Create scripts and Test Data using Rest Assured.
* Executes test cases, identifies defects, classifies and raise functional defects.
* Test execution of test cases and result analysis.

**Responsibilities:**

1. **Project Name : VFQA Sanity Pack**

**Client : VFQA**

**Tool : Selenium, Jenkins, maven, Dockers**

**Duration : Aug 2020 – Dec 2020**

**Domain : Telecom**

**Responsibilities:**

* Setup Selenium grid using Dockers to achieve Parallel Execution.
* Identify the test cases to be automated as well as the test data requirement
* Executes test cases, identifies defects, classifies and raise functional defects.
* Create scripts and Test Data using Selenium WebDriver.
* Integrate the framework with CI/CD tools
* 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
* Test execution of test cases and result analysis.

1. **Project Name : VFQA CMS Migration Validations Utility**

**Client : VFQA**

**Tool : Pandas, Python**

**Duration : May 2020 – July 2020**

**Domain : Telecom**

**Responsibilities:**

* Responsible for developing the utility using Python, Pandas.
* Post Data Migration Validations
* Responsible of Understanding given validation logic and implement the utility accordingly

1. **Project Name : VFQA CMS Migration Reconciliation Utility**

**Client : VFQA**

**Tool : Pandas, Python**

**Duration : March 2020 – April 2020**

**Domain : Telecom**

**Responsibilities:**

* Responsible for developing the utility using Python, Pandas.
* Responsible for execution the scripts
* Develop Scripts to pick relevant files and do comparison
* Executing the utility and sharing the report to customer

1. **Project Name : Etisalat Automation**

**Client : Etisalat**

**Tool : Selenium, Jenkins, maven**

**Duration : May 2019 – Feb 2020**

**Domain : Telecom**

**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 reports and sharing to clients

1. **Project Name : Regression Automation pack for Zain KSA**

**Client : Ericson**

**Tool : Selenium, Jenkins, maven**

**Duration : Jan 2019 - May 2019**

**Domain : Telecom**

**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.

1. **Project Name : ebates**

**Client : ebates**

**Tool : Selenium, Robot Framework, Git Lab, Jenkins, maven**

**Duration : Nov 2017 - Dec 2018**

**Domain : e-commerce**

**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.

1. **Project Name : IRS.**

**Client : TSSS InfoTech**

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

**Duration : Dec 2016 - Nov 2017.**

**Domain : Hotels booking**

**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 Analysing 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

**Personal Details**

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**Declaration**

I solemnly declare that all the above furnished information is free from error to the best of my knowledge and belief.

*Ramu Galla*