**Rama Krishna** E-Mail:ramakrishna.altimetrik@gmail.com

**Experience**: 7+ **Years** Mobile: +91- 9742620254

**Hyderabad.**

**Objective**

Looking for Software Testing Engineer position in a well-known organization which gives me an opportunity to exhibit my technical skills and giving scope for career and help the organizational growth.

**Professional Summary**

* Having 7.5 **years** of total experience in IT industry in  **Design and Automation Testing** of Web basedapplications.
* Worked on various domains like **Banking,** **E-Commerce and Web Applications**
* Strong understanding Software Requirement Specification and identifying the required Test Scenarios.
* Extensive Knowledge on POM (Page Object Model) and BDD Cucumber.
* Defect Reporting and Tracking using Tools  **Jira.**
* Good Experience on **Selenium WebDriver.**
* Experience on **Jenkins**,**Maven** **,Git,Bitbucket JFrog artifactory**
* Experience in development of **Framework with WebDriver using TestNG.**
* Experience in FAST Framework with BDD Approach
* Able to create release jira and deploy the jira at production release.
* Knowledge on Blue Green deployments and testing on Blue green apps.
* Experience with troubleshooting installs, server performance, server logs and monitoring PCF ,Kibana and grafana logs
* Having experience in Site Relaibility Engineering (BAU)
* Experience in the interactions with status calls with On-Site team.
* Experience in Agile Methodology.
* Experience on **API Testing.**

**Technical proficiency**

|  |  |
| --- | --- |
| **Programming Languages** | Core Java. |
| **Automation Testing Tool** | Selenium, Web Driver |
| **Defect Tracking tool** | Jira |
| **Monitoring tools/Logs** | PCF,Kibana,grafana |
| **Deployment/Build tool** | Jenkins |
| **Other Tools** | Linux,Maven, Git, TestNG, Postman,JFrog |
| **IDE** | Eclipse,Visual Studio,Intellj |
| **Database** | Oracle,Maria DB |

**Career Experience**

|  |  |  |  |
| --- | --- | --- | --- |
| Organization | Position | From | To |
| Capgemini Technology Services India Ltd | Software Test Engineer | July-2015 | Oct-2020 |
| Altimetrik India Pvt ltd., | Senior Engineer | Oct-2020 | Till Now |

**ACADEMIA**

* Master of Technologyunder Jawahrlal Nehuru Technological University.

**Key Projects Executed**

**Project:1**

**About Company:**

* Citi is an American Multinational Investment Bank and Financial dervice corporation which is largest bank institution in United States headquatered in New York.Citi offers multiple products such as Banking, Invest Management, Asset Managements etc.

**Project Details:**

***CCB Gateway:***

**Client:-Citi Bank(North -America)**

**Tools Used**:Selenium WebDriver, BDD, Maven, Jenkins, Jira, Bit- bucket.

**Approaches**: Fast Framework,Automation Testing, Regression Testing, Re-Testing,E2E Testing

**Tech/program** : Core Java

**Description:**

* CCB Gateway has multiple portfolios such as KYC,Lending,Account Onboarding and Service Management etc.
* KYC is to enroll the customer information which is used to customer need for any services with in the Citi.
* KYC is having sub modules like BSU and Client.
* Customer update details and submit the case to BSU and it is verify/update and submit the case to gateway.

**Roles & Responsibilities:**

* Understand the requirements and manual test cases
* Create /Prepare the test data in Sales Force to test an application
* Test the application with created data and log the defects if exist.
* Develop the scripts to automate and execute those scripts using Junit/Maven/Jenkins.
* Automating web application using Selenium on browsers like Chrome Driver and Edge Driver.
* Ensure sprint delivery success.
* Involved in creating some requirements based on the technical discussions.
* Testing application to identify and resolve problems from an end user perspective.
* Performing Re testing and Regression Testing using Java selenium.
* Monitoring the testing process and log the test failures.
* Liaising with SME’s to swiftly resolve failures.

**Project:2**

**About Company:**

* DBS Ltd is a Singaporean multinational banking and financial services corporation headquartered in Singapore.DBS Bank is a largest bank in South East Asia.

**Project Details:**

***CASA:***

**Client:-DBS(Singapore)**

**Tools Used**:PCF, Kibana, Selenium WebDriver, BDD, Maven, Jenkins, Jira, Bit- bucket, DB.

**Approaches**: Automation Testing, Manual Testing, Regression Testing, Re-Testing, Antivirus Testing, Timefactor on blue and green app test.

**Tech/program** : Core Java

**Description:**

* CASA is an Current Account and Savings Account online Application which provide to customers to enroll there details to open account with bank.
* Customers can open there accounts with withMyInfo or WithoutMyInfo.
* Application serves both personal and joint accounts.
* Must have valid National registration identity card associated with Singapore govt NRIC to generate account.

**Roles & Responsibilities:**

* Testing application to identify and resolve problems from an end user perspective.
* Communicating with the onshore biz users or product owners on new requirements or any issues occurred.
* Performing Re-Testing and Regression Testing using java and selenium.
* Monitoring the testing process and identifying and logging test failures.
* Liaising with developers and programmers to swiftly resolve faults.
* Upload document at different sizes and calculating the load time factor in between the Blue and Green app.
* Compare the results with the backend Pcf logs with the respective api calls.
* Verifying backend server and DB logs for finding the Root cause for the issues.

**Project:3**

***FormBuilder:***

**Client:-DBS(Singapore)**

**Tools Used:** SeleniumWebDriver, BDD, Maven, Jenkins, Jira, Bit bucket, Maria DB.

**Testing Approches:** Automation Testing , Manual Testing, Regression Testing, Re-Testing.

**Tech/program:** Core Java

**Description:**

* FormBuilder is an form services which serves the various form application such as POSB kids, Contact me,MGM etc.,
* It contains e-forms and I-forms
* Creating forms with Teamsite inbuilt templates

**Roles & Responsibilities:**

* Testing application to identify and resolve problems from an end user perspective.
* Communicating with the onshore biz users or product owners on new requirements or any issues occurred.
* Performing Re-Testing and Regression Testing using java and selenium.
* Monitoring the testing process and identifying and logging test failures.
* Liaising with developers and programmers to swiftly resolve faults.
* Upload document at different sizes and calculating the load time factor in between the Blue and Green app.
* Compare the results with the backend Pcf logs with the respective api calls.
* Verifying backend server and DB logs for finding the Root cause for the issues.

**Project:4**

* **Invitae**

**Client:** Invitae( USA ).

**Role:** Software Test Engg.

**Testing Approches:** Automation Testing , Selenium WebDriver, Maven, Jira, TestNG, Jenkins.

**Tech/program: Core** Java.

**Project Description:**

* Invitae is a genetic information company which connects physician & patients together.
* Invitae offers testing like Diagnostic, Hereditary, Proactive, Reproductive etc.
* Invitae is a combination of different applications.
* This portal also gives a facilities to register a test the configured a panel or gene as per the requirement.

**Responsibilities**

* Performing Automation Testing using java, selenium.
* Building a test suite for different application to reduce time taking for manual tests to run regression test cases.
* Ensuring Sprint delivery success.
* Automating web application using Selenium on browsers like IE, Firefox and Chrome Driver
* Worked on Hybrid framework.
* Preparing test data and test plan before execution.
* Understanding test plan documents (GUI and functional), use cases, requirements.
* Involved in creating some requirements based on the technical discussions.
* Analyzing test results and validating for business requirements being met.
* Involved in Reviews and provided the validated comments.

I hereby declare that the above written particulars are best of my knowledge and belief.

Place:

Date: (Rama Krishna)