**Saikumar K Mail:** saikumarqa25@gmail.com

**Phone**: + 91 9912672809

# Objective

To become a contributing Professional of the Top Management in an organization for its success, by applying the best business practices, through innovative solutions.

**Professional Summary**

* 4+ years of experience in Software Testing on Web applications.
* Have experience in including Manual and Automation with tools Selenium Web Driver, Java, Cucumber, TestNG and JIRA.
* 1+ Year of Experience in Manual Testing.
* 2+ Years of Experience in Automation Testing and hands on experience in creation of Automation Framework using **Selenium Web Driver.**
* 2+ years of experience in WEB API Manual Testing using R**eady API, Postman**,
* Experienced in designing Hybrid and BDD Frameworks using Selenium Web Driver and TestNG.
* Ensure all testing results are easily accessible and understandable using JIRA.
* Track defects to closure and keep defect repository up to date.
* Conduct daily stand-ups with onshore counterparts and maintain the tracker for automation and functional tests.
* Have Experience in defect management, defect analysis and defect reporting using JIRA.
* Involved in API/Web services testing using Postman (Rest Assured).
* Experience in preparing Test Design, Test Cases, Traceability Matrix and Test Data.
* Strong experience in Functional testing, Regression testing, UI testing & multi-browser testing.
* Worked in Agile environment and experience in understanding SDLC lifecycle.
* Expert in analyzing business requirements and designing high level scenarios.

**Technical Profile**

**Languages** Java

**Automation Testing** Selenium Web Driver, TestNG, Cucumber.

**API Testing** SoapUI, Postman, Ready API.

**Web** HTML, XML & SON.

**Web Server** Internet Information Services (IIS)

**Operating Systems** Windows.

# Employment Profile

* Worked as Software Engineer at **Mindtree**, Bangalore from Nov 2019 to May 2021**.**
* Worked as Test Engineer at **Tesseract Pvt Ltd**, Mumbai from June 2021 to July 2022.
* Worked as Test Engineer at **NTT Data**, Hyderabad from Aug 2022 to April 2024

# Educational Qualification

* MCA Computers from Osmania University, Hyderabad in 2017.

**Certifications**

* Microsoft Azure Fundamentals AZ-900 (U5792-956988)

# Project Details

**#2**

**Project Title :** Re-Architecture Project.

**Client :** Aria Systems

**Role :** Test Engineer

**Tools :** Postman, Java, Selenium.

# Team Size : 7

**Testing Approach :** Manual & Automation

# Description:

* Worked for a Client who had a product which was basically a Billing Platform as they provide billing solutions to a wide variety of clients in telecom, energy, IT, manufacturing sectors.
* The Project was very challenging Since I have worked on re-architecture of 1 module as they planned to convert that module from monolithic to micro services.

# Responsibilities:

* Engaged in a challenging Billing Platform project, dealing with intricate calculations and diverse client requirements.
* Responsibilities encompass Test Planning, Design, Execution, Defect Reporting, and Tracking.
* Demonstrated expertise in backend automation and micro services API testing using tools such as Ready API, SoapUI, Rest Assured, and Postman.
* Proficient in SOAP and REST API Testing and adept at maintaining and enhancing the Hybrid UI Automation Framework with Selenium and the Page Object Model (POM) for improved efficiency and scalability.
* Utilized project management and defect tracking tools, such as JIRA, to streamline project progress.

# #1

**Project Title :** SEPA (Single Euro Payments Area).

**Client :** Nets A/S, Denmark.

**Roles :** Software Engineer

**Technologies :** Java, Selenium web driver, Cucumber, TestNG, TDD, BDD.

# Team Size : 10

**Testing Approach :** Manual

# Description:

The project represents the next major step towards closer European integration. SEPA will allow customers to make non-cash euro payments to any beneficiary located anywhere in Europe using a single bank account and a single set of payment instruments.

# Responsibilities:

* Developed and Implemented Detailed Test Strategy and Test Plans.
* Implemented the Test Cases, Test Data and Test execution for System, Regression, UAT and Pilot Production testing.
* Implemented automation using Selenium WebDriver, JAVA, TestNG, Cucumber and Maven
* Developed Keyword Driven and Data Driven frameworks to retrieve test actions, test data from Excel files and SQL Databases.
* Developed BDD tests using Cucumber by writing behaviors and step definitions. Developed required Selenium support code in JAVA for Cucumber.
* Handled test data in ISO 20022 XML file formats.