**Saran M L Mobile: 9591679175/ Email: saranmuralis@gmail.com**

**PROFESSIONAL SUMMARY**  
 QA engineer with 5 + years of experience.Skilled in Automation testing tools of Appium and Selenium .Possessing good attention to detail and communication skills. Motivated and eager to advance my career with a growth-oriented organization as a QA Engineer.

**WORK EXPERIENCE**

* Currently working in **I-Exceed Technology Solution** as a Team Lead (QA).(September 2021 till date)
* Have worked with **I-Exceed Technology Solution** as a Senior Software Engineer (QA) from October – 2019 to September 2021
* Have worked with **I-Exceed Technology Solution** as a Software Engineer (QA) from July – 2016 to September 2019

**CAREER SUMMARY**

* 5 + years of Quality Assurance experience in Manual Testing.
* 2 years 6 months experience In UI/Functional automation testing of web applications using selenium with JAVA.
* 1 year 6 months experience In UI/Functional automation testing of Mobile(Android) applications using Appium with JAVA.
* Actively involved in Design & Development of a Hybrid Automation Framework using POM Model.
* Actively involved in Automation testing of the application as a total functional unit and generation of consolidated Test Script Execution Results(Maven Sure-Fire reports).
* Ownership in the preparation of Test plan for manual testing.
* Experience in various **types of testing** – Functional, Regression, Performance and UI testing in different environments like Windows, and Linux.

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **Programming Language** | JAVA |
| **Framework** | POM Based Hybrid Framework |
| **IDE** | Eclipse |
| **Tools** | Bugzilla,Jmeter,GITHub |
| **Webservices** | REST API |

Project 1: BOFA(Bank Of America) Retail Banking

**Client:** BOFA-Community Bank

**Duration:** March 2022 to Present

**Description:** BOFA Retail Banking Application is a banking application intented for usage by BOFA retail customers. There is separate WEB and Mobile applications.

**Responsibilities:**

* Prepared the test plan for manual testing.
* Performing the end to end manual testing of the application.
* Preparation of the automation test plan involving regression test scenarios.
* To develop automation scripts using Selenium(AOS and Backoffice) and Appium(RM-Assisted) for the test cases.
* Test the features in different browsers(Chrome and Firefox).
* Reporting the bugs in Bugzilla and retesting them once they are fixed.

Project 2: DB(DB Account Opening System)

**Client:** Deutsche Bank

**Duration:** September 2021 to Present

**Description:** DB Account Opening System is a collection of 2 differentapplications,namely Customer OnBoarding (Customer),Backoffice Application(Bank User).

Customer-Onbaording:-Customers can use this application and create leads.

Back office application:-Leads created by the customer will be displayed in this application for further processing.

Functionality of this application will vary for different user levels within the bank hierarchy.

Bank users can create leads, proceed with creation of an application for account opening.Perform approval and rejection of the applications etc.

**Responsibilities:**

* Prepared the test plan for manual testing.
* Performed the end to end manual testing of the application.
* Prepared the automation test plan involving regression test scenarios.
* Developed automation scripts using Selenium(AOS and Backoffice) and Appium(RM-Assisted) for the test cases and checked in to the Git repository.
* Involved in analyzing and fixing the automation test case failures.
* Test the features in different browsers(Chrome and Firefox).
* Reporting the bugs in Bugzilla and retesting them once they are fixed.

Project 3 MTBLAOS(MTBL Account Opening System)

**Client:** MTBL Bank(Bangladesh)

**Duration:** July 2020 to July 2021

**Description:** MTBL Account Opening System is a collection of 3 differentapplications,namelyAOS(WEB),RMAssisted(TAB’s),BackOffice(WEB).

AOS application:-Customers can use this application and choose the type of account required and generate an account opening request.

Back office application:-Used by Bank officers to view the account opening request and approve/reject the requests.

RM-Assisted:-TAB based application used by Bank field agents to create an account opening request on behalf of the customer.

**Responsibilities:**

* Prepared the test plan for manual testing.
* Performed the end to end manual testing of the application.
* Prepared the automation test plan involving regression test scenarios.
* Developed automation scripts using Selenium(AOS and Backoffice) and Appium(RM-Assisted) for the test cases and checked in to the Git repository.
* Involved in analyzing and fixing the automation test case failures.
* Test the features in different browsers(Chrome and Firefox).
* Reporting the bugs in Bugzilla and retesting them once they are fixed.

Project 4: XAC Bank MB Application

**Client:** XAC Bank( Mongolia)

**Duration:** November 2019 to April 2021

**Description:** XAC Bank MB Application is a Mobile banking application intented for the customers of XAC bank.Using the application the customers can perform various banking activities like Accounts list view,statement generation, transfers,make payments etc.

**Responsibilities:**

* Prepared the test plan for manual testing.
* Performed the end to end manual testing of the application.
* Prepared the automation test plan involving regression test scenarios.
* Developed automation scripts using Appium for the test cases.
* Involved in analyzing and fixing the automation test case failures.
* Reporting the bugs in Bugzilla and retesting them once they are fixed.

**Professional Qualification:**

**MTech in Electronics**

2013-2015 | Aggregate:- **85.25%**

HKBK College of Engineering, Bangalore.

**B.E in Electronics and Communication Engineering**

2008-2012 **|** Aggregate:- **69.78%**

HKBK College of Engineering, Bangalore.

**PERSONAL Details**

Date of Birth : 14/12/1989

Passport Number : K8374181

Interest & Hobbies : Spirituality, Social Service.