# Somashekhar SB

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Software QA Engineer

#### **SUMMARY**

4.7 years of professional experience in Quality Assurance Testing with the best practices of UI Testing using Selenium WebDriver, and Java.

Collaboratively worked and managed a team of 6 people and guided them towards project goal with the subject matter knowledge.

Successfully migrated a critical transaction authorization system and spearheaded automated testing for a new customer acquisition model.

Proven ability to leverage diverse tools (Selenium, SoapUI, etc.) and manage teams to achieve project goals.

#### **SKILLS**

Automation Testing • Functional Testing • Regression Testing • Smoke Testing • Database (DB) Testing • PVT Testing • End -to-End (E2E) Testing • API Testing • Integration Testing.

#### **Tools Used**

Java • IntelliJ • Postman • Eclipse • SQL • Cucumber • Gherkins • Jenkins • GitLab • Selenium WebDriver • GitHub • TestNG • Maven • POM • DBeaver • Genesis • Postilion • SoapUI • FinSim • SoapUI • Putty

Jira • Putty • WinSCP • Agile (Scrum) • TFS • Git • Salesforce • SDLC • STLC • BitBucket • Hybrid Framework • Data Driven • Webhook

## **EDUCATION**

### **Bachelor of Computer Application (BCA)**

IBVE University, Bengaluru (2021)

#### **Diploma In Computer Science and Engineering**

Government Polytechnic, Tumakuru (20

#### Certification

• Software Testing course in Qspiders.

#### Language Known

English, Kannada, Telugu & Hindi

#### Interests

Sports, Traveling, Bike Riding and explore the places and mobile photography

#### **EXPERIENCE**

jun 2023 - Jun 2024

# Wex Fintech India Private Limited, Madurai Software Quality Assurance (QA) Engineer - ||

- Leveraged expertise in automation testing to deliver a solution for the product pre-paid model, expanding customer reach for Wex.
- Utilized a diverse toolkit including Genesis, Postilion, SoapUI, FinSim, Postman, and others to facilitate comprehensive testing.
- Established secure connections using Putty, DBeaver, WinSCP, and managed test cases with TFS.
- Collaborated with Salesforce and Jira for project management and defect tracking.
- Analyzed project requirements and designed test scenarios encompassing functional and nonfunctional aspects.
- Built robust test suites covering end-to-end user flows and performed dry runs to ensure script efficacy.
- Developed automated test cases with relevant data for seamless integration into the testing framework.
- Collaborated with developers to execute API testing, ensuring functionality met expectation.
- Executed regression testing (manual & automation) on both web and mobile versions post-migration.
- Conducted interoperability testing to verify seamless data flow between APIs and databases.
- Generated comprehensive test reports based on manual and automated testing results.

Dec 2020 – jun 2023

#### Mobiotics It Solutions Pvt Ltd, Bengaluru Senior Test Engineer

- Prepared Test Scenarios and Test cases based on SRS.
- Experience in Manual Testing, defining test cases, developing and maintaining test cases, and documenting all phases of the QA process.
- Experience on Both WEB Testing and Mobile Testing.
- Actively involved in Black Box Testing like Smoke, Sanity, Functional and Regression Testing, Performance testing, Integration Testing and Database Testing.
- Managed bugs reporting to developers in bit bucket and Jira.
- Created API Collection and Verified functional scenarios using **Postman** for **API Testing**.
- Using the MySQL workbench validating the database entries and updates. (SQL commands).
- Written **UI Automation** Script for WEB Portals Using **selenium** and **java**
- Written Automation Script for Mobile application Using selenium and **java**, **Appium**.
- Verified the crons and workers by running the manually.
- Experience on verifying the error logs. Xml(SoapAPI) request and response using **putty** server.
- Experience on **firebase** for mobile application testing.

Nov 2019 - Dec 2020

#### Mobiotics It Solutions Pvt Ltd, Bengaluru Test Engineer

- Tested Entire Application using Black box Testing Methodology.
- Analyzed Test Scenarios from Requirements and wrote Functional & End to End test cases.
- Tested the Application in different stages like Staging, Pre-Production and Production.
- Involved in bug detection, Defect logging and retesting of fixed bugs.
- Converted Manual Test Cases in Automation Scripts.
- · Responsible for preparing the Daily and Weekly Status Report.
- Responsible for initiating status calls with clients and for all status reports and metrics.