# SARATHLAL S

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## **CAREER OBJECTIVE**

Looking for a job in an organization where my talent, skills and knowledge are fully utilized to contribute towards organizational success and achieve career objectives. I believe that my technical, functional and communication skills will enable me in facing the challenging career ahead.

## **PROFESSIONAL SUMMARY**

Overall 8+ yrs. of IT experience. 2 years and 5 months in **Implementation/Application Support/ Operations** and 5+ years in Software Testing (**Manual and Automation**). Extensive experience in **Semi Telecom**, **Shipping**, **Logistics**, **Banking/Financial and Cloud Domains**.

- Hands Experience in Web, Desktop Apps and Mobile Apps/Browsers(on iOS and Android devices) testing.
- Hands on experience in the preparation of **Test Plans**, **Test Cases**, **Test Reports**.
- Involvement in **Test Estimations** and **Test strategy** implementation.
- Expertise in different phases of **Software Testing Life Cycle (STLC)** and **Software Development Life Cycle (SDLC)** including methodologies like **Agile** and **Waterfall**.
- Hands-on experience with all levels of testing viz., **Regression**, **Smoke**, **Sanity**, **Functional Testing**, **System testing** and **UAT**.
- Good Exposure to **Testing Life Cycle** and **Bug Life Cycle**.
- Having knowledge on Design and implementation approach on **UI Automation using** selenium and JAVA and REST API Automation using Codeception and PHP.
- Experience in Java and PHP Programming, Selenium WebDriver and TestNG.
- Experience working on **Data Driven Testing**, **Page Object Model** with Page Factory in Selenium.
- Experience in developing Selenium automation framework using TestNG and developing **Maven targets** to execute automation suites.
- Having Experience in **Technical Support** and **Interact with Client** to solve issues.
- Exposure in client **implementations**, **deployments**, **maintenance**, and **support** activities.

- Good hands-on experience on various test management tools like MTM, TFS, Jira, TestRail. Network Monitoring Tool NAGIOS, Log fetching tool Logfaces, Ticketing tools OTRS & MS CRM, Code repo management tool BitBucket.
- Hands on experience in Oracle SQL & MSSQL.
- Hands on experience in **Solaris/Linux** based Environment and **JBOSS/Tomcat** servers.
- Exposure towards **Distributed data base system/Hadoop** Technologies.

# WORK HISTORY

#### 05/2020 to Current QA Engineer

#### Codelathe Inc.- Remote.

<u>**Product worked:</u>** FileCloud–is Secure Enterprise File Sharing, Sync solution. Alternative to Owncloud, Box, Dropbox, Egnyte etc. Run as Selfhosted Cloud or Hybrid Cloud Storage.</u>

#### **Responsibilities-**

- Perform Manual and Automated test of CodeLathe's products (FileCloud and its variants) before release.
- Review requirements specifications and Identify the test scenarios and write test plan documents based on functional requirements

• Identify and document test cases based on the functional requirements, Identify, record and document thoroughly and track bugs using the issue tracking system.

- Set up and maintain test labs with multiple testing environments.
- Maintain the automated unit and system test cases.

• Reproduce reported customer problems to help developers troubleshoot, diagnose, and resolve issues.

•Worked as QA Manager(Replacement) for short-term, managed the QA team, activities, tasks etc. Involved in Release coordination, Release planning, QA process improvement initiatives etc.

#### 04/2015 to 05/2020 Senior QA Engineer

Finastra (erstwhile D+H Solutions Pvt. Ltd.) – Trivandrum, Kerala.

**Products worked:** (i) Encore – Encore is a Windows Based Teller and Sales & Service application which is used by the Banking Officials like Teller

and Sales Representatives. Encore has client base across North America and Canada.

(ii)Cavion – Cavion is a web based online banking solution, which is used by 700+ clients (both Banks and Credit Unions) across U.S and Canada.

#### **Responsibilities-**

- Experience in working Research &Development Department and Client Implementation (Client Services) process.
- Ability to handle a team of testers while working on multiple deliveries simultaneously.
- Studied about overall Banking/Financial Domain.

• Training the new members in the team and getting them productive quickly.

- Worked on Base product (Encore) and various Client projects.
- Understanding the client Requirements and projects Functionalities.
- Prepare and Execution of test cases as per requirement.
- Well versed with Window-based & Web-based Software.

• Preparation of test plans, test cases and execution & reporting. Ability to write test cases and test scenario, review, run and generate test reports.

• Performed Smoke Testing, Functional Testing, Integration Testing, System Testing and Regression Testing.

• Status Reporting, Defect Retesting and tracking the defect to closure

• Defect handling which includes Reporting, Analyzing, Prioritizing the defects.

• Experience in automating regression test cases using Selenium WebDriver.

• Worked on Maven for build and dependency management where I have added different dependencies such as apache poi/TestNG/Maven-plugin-api etc. according to the requirement.

• Handled various Alerts using different methods such as dismiss, accept, getText in effective way depending on the requirement

• Worked on Data Driven/Page Object Model Framework and extracted data from external Excel files using Apache POI and loaded into the variables in the scripted code.

#### 09/2014 to 04/2015 Application Support Engineer

Gemini Software Solutions Pvt. Ltd. - Trivandrum, Kerala

**<u>Products worked:</u>** (i) Agency Now– Agency Now is a Windows Based Shipping application which handles the financial data of shipping Industry. It has client base across America and Europe. (ii)Agency World – Agency World is a web based logistics solution, which is used by the clients across Middle East, U.S and Europe.

#### **Responsibilities-**

• Interact with client, consultatively, to determine project requirements and needs analysis.

• Establish and/or assist client with configuring system parameters and controls based on client's business practices and processes; recommend best practices; review setup with clients and gain client acceptance.

• Conduct data analysis and mapping activities for assigned applications if applicable. Analyze source data files and map data to target application for use by technical resources to develop programs.

• Provide on-site or remote support during client conversions as applicable.

• Establish and/or assist client with establishing system parameters and controls based on client's business practices and processes, recommend best practices, review setup with clients, and gain client acceptance.

• Conduct data mapping activities for assigned applications if applicable. Analyze source data files and map data to target application for use by technical resources to develop programs.

• Test and troubleshoot system configuration and functionality.

• Validate new system input, output, and connectivity. Identify, research, and assist in resolving any issues with Developers.

### 11/2012 to 09/2014 Senior Executive – Service Delivery

#### Flytxt Mobile Solutions India Pvt. Ltd. – Trivandrum, Kerala

**Product worked:** Neon – Flytxt Neon is a purpose built mobile marketing solution designed to transform operator's own mobile marketing through increased marketing agility, extreme marketing scalability and 100% tracking and product requirement measurement of Marketing campaigns.

#### **Responsibilities-**

- Deploy and upgrade platform instances for Development/QA.
- Doing maintenance activities on production environments.
- Tune the operations of the platform and suggest improvements.
- Test and troubleshoot system configuration and functionality.

• Trouble shooting of customers issues in depth and liaise with QA and development, raising defects, features with Product Management.

• Escalate to development team when code changes are required or complex issues are faced.

- Providing support related to users reported issues.
- Contributed to Performance improvements by automating scripts.

- Scheduling, monitoring and troubleshooting of jobs.
- Monitor the log files and log information of the jobs.
- Resolve all the P1/P2/P3 prioritizing issues in our queue.

• Interacting with the customer and performing all the jobs before the deadline.

• Applying patch to Production servers.

## **EDUCATION**

2012	Bachelor of Technology: Electronics and Communication Engineering
	College of Engineering, Karunagappally (CUSAT)
	Percentage -70.04
2008	
	Higher Secondary
	N.R.P.M.H.S.S, Kayamkulam (HSE Board)
2006	Percentage -80
	S.S.L.C
	N.R.P.M.H.S.S, Kayamkulam (Kerala State Board)
	Percentage -87

# DECLARATION

I hereby declare that all the details mentioned above are my own and are true to the best of my knowledge.

(Sarathlal S)