**ANAND SHARANAPPA** E-Mail: a.sharanappa1990@gmail.com

 Mobile: +91- 9972903665

**Objective:**

To obtain a position of responsibilities that utilizes my skills and experience and keen to work in an environment where I can enrich my knowledge.

**Professional Summary:**

* **7.5+ years** of experience in IT Industry as a **working on different profiles starting as software specialist to automation engineer.**
* Firm knowledge of different phases of **Software** **Testing** and Software Development Life Cycle (**SDLC**) including **agile** methodology and **Waterfall**.
* Experienced in **SQA** (Software Quality Assurance) including Manual and Automated testing with tools such as **Selenium WebDriver** and **JUnit/TestNG.**
* Experience in design and development of Data - driven and Hybrid frameworks in **Selenium WebDriver.**
* Experience in Web based testing including **GUI Testing, Regression Testing, Integration Testing, System Testing (E2E testing), and Functional Testing**.
* Experience in writing **Test Plans**, defining **Test Cases**, developing and maintaining **Test scripts**, analyzing the results of scripts, interaction with developers for fixing the errors.
* Expertise in **Selenium automation** using **Selenium WebDriver, JUnit & Maven**.
* Maintained the **Selenium** automation code and resources in source controls like **GIT, SVN** over the time for improvements and new features.
* Good Expertise at using **Selenium Synchronizations** with conditional synchronization and unconditional synchronization (Implicit, Explicit) wait statements.
* Extensive experience in **JAVA** using Automated tools like **Cucumber** test framework for Client/Server, Web and database applications.
* Ability to document and track defects as well as produce detailed reports using defect-tracking tools such as **JIRA**.
* Experience with build tools like **Maven.**
* Experience in importing and exporting **Test Scripts** to **Quality Center** from **Microsoft Word/ Microsoft Excel.**
* Involved in execution of Test Cases and Test Scripts and preparation of Consolidated Test Execution Reports.
* Responsible for preparing **DSR** (daily status report) as well as **WSR** (weekly status report) with client interaction.
* Extensive Knowledge on Defect, **Defect** **Life** **Cycle** & Defect Tracking.

**Qualification:**

Engineering Degree in Electronics and Communication from Visvesvaraya Technological University and passed out during July 2013 with aggregate of 68%.

**Work Experience:**

* Presently Working as **Senior QA** Test Engineer in **Encora Innovation Lab india pvt ltd**,Bangalore from June 2022 to Till Now
* Worked as **S**oftware Test Engineerin **Mphasis India Ltd., Bangalore** from April 2021 to Jun 2022
* Worked as **Software Test Engineering** in **Quali test India Private Ltd.,** Bangalore from October 2018 to Aug 2021.
* Worked as a Software test engineer from **IBM India Pvt Ltd** (Payroll Collebar Technologies) from April 2016 to September 2018.

**Technical Skills:**

|  |  |
| --- | --- |
| **SDLC Methodologies:** | Agile/Scrum, Waterfall |
| **Testing Tools:** | Selenium WebDriver, Postman,SOAP UI,Swager UI. |
| **Testing Type** | Smoke Testing, Sanity Testing, Regression Testing, Integration Testing |
| **Automation Frameworks** | TestNG, BDD-Cucumber, Data Driven & Keyword Driven,  |
| **Testing Document** | Test Plan, Test Cases, Test Strategies, RTM, |
| **Database:** | MS SQL, MySQL, Oracle |
| **Version Control:** | GIT, SVN |
| **Other Tools:** | JIRA, Jenkins, Maven, Bugzilla, ChroPath, Log4J, ExtentReports |
| **Programming Language** | JAVA, OOPS JAVA. |

**Professional Project Experience:**

**Project 1:**

**Organization – Encora Innovation lab pvt ltd**

**Client** : Qualifacts-**OSM Phoenix**[Health care domain]

**Role** : QA-Senior Software Test Engineer

**Duration** : **July 2022 to till date**

**Description:** Qualifacts is a leading provider of behavioral health software and SaaS solutions for clinical productivity, compliance and state reporting, billing, and business intelligence. Its mission is to be an innovative and trusted technology and end-to-end solutions partner, enabling exceptional outcomes for its customers and those they serve.

**Responsibilities:**

* Involved in all Software Development Lifecycle (SDLC) activities, including, Requirements, Testing, Deployment, and Maintenance.
* Prepared Test Plan, Test Cases, Test Scripts, and Test Metrics for the application as well as for the database verification based on the functional requirements, portal redesigned, and test specs.
* Preparing the Test Cases for TestRail and executed it When Deployment done on Different Environments.
* Working with Business Analyst closely and also some time do the requirement meeting with client with them to have quality product at the first place.
* Analyzed, reviewed User Requirement Document, and prepared Test Plan.
* Good exposure in API testing with Postman with creating API document for team for the better understanding of all end points along with request, response and parameter.
* Designing Test Plans Performed functional testing to identify various critical points in the application and automated it by using Selenium WebDriver.
* Implemented automation framework in Selenium WebDriver using Behavior-Driven (BDD) approach in the Cucumber framework.
* Developed test suite for all the Web service operations in the SOAP UI test tool.
* Performed backend testing to test the validity of the data in the reports using SQL queries on the database.
* Created Test Automation Framework for new enhancements in Selenium WebDriver using Junit and TestNG.
* Excellent experience with source version control tools such as Git.
* Performed Database Testing on MS SQL Server and Oracle SQL Developer.
* Developed XML and JSON test files based on XML schema.
* Responsible for preparing **DSR** (daily status report) as well as **WSR** (weekly status report) with client interaction.

**Project 2:**

**Organization - Mphasis India Pvt Ltd, Bangalore**

**Type** : Manual and Smart Spec-Development, Maintenance, Support etc.

**Technologies** : JAVA, Selenium,

**Client** : SMB-T3mpo

**Role** : Senior Software Test Engineer

**Duration** : **April 2021 to July 01, 2022**.

**Description:**  SMB Online puts you in control of your personal finances. Anytime. Anywhere. Manage your accounts, make loan payments, transfer funds and MUCH more. Plenty of things in life are complicated, so we’re here to help you simplify your finances.

**Responsibilities:**

* Involved in manual testing of various test cases with respective test scripts and generate analysis report with
* Quality Center.
* Involved in Smoke testing, System testing, Regression testing, Black box testing and White box testing.
* Performed Front end and Back end testing of all the Modules using Manual as well as Automation Testing techniques.
* Used Selenium and Quick Test Professional test tools as well as Quality Center ALM.
* Tested Web Services, Validated Request and Response XML, SOAP Calls, Restful calls and WSDL using
* SOAPUI tool.
* Perform Manual and Back-end testing using SQL in Oracle relational database.
* Coordinated with developers and record defects in JIRA to track until they are resolved.
* Responsible for preparing **DSR** (daily status report) as well as **WSR** (weekly status report) with client interaction.

**Project 3**

**Project Details:**

**Project Name** Ashley Madison

**Client Name** Ruby Life .

**Technology**: BDD Serenity

**Team** **Size** 6

**Duration** October 2018 to April 16, 2021

**Description:**

**Ashley Madison** that individual is across the internet and you may give chat with the individual. In the event there isn't any novice **dot** while using profile it implies the consumer is definitely presently offline

Business model. Unlike Match.com or eHarmony, **Ashley Madison's** business model is based on credits rather than monthly subscriptions. For a conversation between two members, one of the members, always the man, must pay eight credits to initiate the conversation.

**Responsibility:**

* Understand system requirements provided by the Clients
* Designed Automated Test Cases, Test Scripts, and Testing Scenarios, using Test Rail ,Test Professional for Regression testing, implementing the required checkpoints, data-driven routines, and updated them from time to time.
* Implemented automation framework in Selenium WebDriver with JAVA as programming library using Behavior-Driven (BDD) approach in the Cucumber framework.
* Developed test suite for all the Web service operations in the SOAP UI test tool.
* Performed backend testing to test the validity of the data in the reports using SQL queries on the database.
* Created Test Automation Framework for new enhancements in Selenium WebDriver using Junit and TestNG.
* Write and review test cases for requirements
* Involved in Test strategy document
* Execute System testing for the requirement in ST environment
* Developing Automation script for both web and Native
* Executing the automation script and send report to Test lead
* Raise defects using Jira
* Executing the script and send reports to Test lead
* Update daily status to the management by updating the System Test tracker and attending scrum meeting and attending the review calls with on-shore SME.
* Responsible for preparing **DSR** (daily status report) as well as **WSR** (weekly status report) with client interaction.

**Project 4:**

**IBM India Pvt Ltd April, 2016 – October 2018**

**Project Details:**

**Project: UB Correct Contract Automation Improvements Phase 2**

**Client: AT&T**

**Test Engineer (Automation Testing and Manual Testing)**

This HLD is a direct copy of the 282530a HLD in which 282530b changes has been updated .EUAM will make changes to this HLD in track changes mode in order to highlight the enhancements made to the production code. In order to lessen code impacts, EUAM will continue to check all the business conditions. The only change is how EUAM will support new business requirements such as supporting new Backdate Action Code of A and D and how the existing backdating actions codes (N and B) are set, or not setting the backdate action codes in new contract scenario.

Note: The following functions are not considered backdating scenarios. They will continue not to be the case for this project.

1) Changing a term length of a contract profile which will propagate down to its child contract plans

2) Changing the discount % of a discount plan only (without changing its effective date)

3) Changing the rate stability date of a rate plan

**Responsibilities**

* Involved in all Software Development Lifecycle (SDLC) activities, including, Requirements, Testing, Deployment, and Maintenance.
* Attending Daily Stand-up meetings, as part of the sprint meetings, for the QA Integration Team.
* Preparing the Test Cases for TestRail, User Stories and executed it When Deployment done on Different Environments
* Prepared Test Plan, Test Cases, Test Scripts, and Test Metrics for the application as well as for the database verification based on the functional requirements, portal redesigned, and test specs.
* Automated test cases for XML file comparison & meta data validations in Hybrid Maven Framework.
* Responsible for giving automation Demo to Clients.
* Attended daily stand up meetings and retrospective meeting.
* End-to-end testing.
* Responsible for Production Testing.
* Responsible for preparing **DSR** (daily status report) as well as **WSR** (weekly status report) with client interaction.

**Personal Details:**

* **Father’s Name** : Mr. Sharanappa
* **Languages** **Known** : English, Telugu, and Kannada
* **Pan Number Available** : Yes
* **Address** : HMT Layout 8th Mile

 Bangalore-560073.