SHAMBHU KUMAR

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Carrier Objective:

To obtain a position with a well-established company that will allow me to utilize my experience and skills while providing me newer challenge and learning experience.

Professional Summary:

Have an Engineering professional in the field of Software Testing with 5 years hands on experience in selenium automation, API Testing and has a profound knowledge in:

* Having good experience in API testing with **SoapUI** tool and **Karate Framework.**
* Worked as Automation Test Engineer for **Selenium WebDriver** to develop automation testing scripts for web applications**.** The Tool used was **Cucumber BDD and TestNG Framework to develop automation** test script during this engagement.
* Having an experience in various domain like **Banking**, **E-commerce and Travelling Domain.**
* Experience on developing a framework using a design pattern - **Page Object Model**
* Created Maven Project using **Maven build automation** tool to add all jars Maven dependencies.
* Experience in **Jenkins** for Continuous Integration.
* Hands of experience in **GIT** for maintaining Selenium automation source code.
* Experience in logging defects using **JIRA ALM (Application Lifecycle Management)**, performed defect tracking and reporting.
* Good Knowledge in **Core Java**, **Selenium**.
* Good Knowledge in Database like **SQL Queries**, **Joins**, **DDL** and Analytical function.
* Experience in working in different Testing Methodologies like **Agile Scrum Model** and **Waterfall Model.**
* Extensive experience in reviewing and analysing Business Requirements and creating **Test Cases, Test Scripts** &**Requirement Traceability Matrix.**
* Involved in the entire QA process, well acquainted with all phases of SDLC and STLC and had experience in testing very complicated applications.

Project: #1

* **Company: Maveric Systems Ltd**
* **Project Name: Citi NAM**
* **Client Name: Citi Bank**
* **Duration : Feb’21 to till date**

**Description:**  
Citi Bank is an American multinational investment bank and financial services corporation. We engaged in ESB Service Integration/Middleware where performing API testing with SoapUI and Karate framework in EFD IS (Enterprise Fraud Detect Integrated Service) layer.

**Roles and Responsibilities:**

* Ability to understand the User story in project grooming meeting and identify scope of impacted user story to be tested.
* Provide story point of user story and estimation hours of project in every release.
* Identified the feasibility of testing scope which needs to be automated which cannot be automated.
* Design test scripts using Agile Designer(ARD) tool and using Application Life Cycle Management(ALM) to manage test management life cycle.
* Involved in automation framework and implementing on Karate Framework, Maven, POM, etc.
* Performing Smoke, Sanity and Regression testing.
* Conducted functional testing with valid and invalid inputs for positive and negative testing.
* Execute the test script and analyse the pass and failed test scripts.
* Provide daily status report to client and maintain tim
* Raise a defect in ALM and linked with JIRA and follow the defect life cycle.
* Participating daily scrum call, Retrospective and client interaction through email.

Project: #2

* **Company: Maveric Systems Ltd**
* **Project Name: NPCI NACH**
* **Client Name: NPCI**
* **Duration : 9 Months**

**Description:**

National Payment Corporation of India (NPCI) provides retail payment services in India which established and supported by the Indian Banks Association under the RBI (Reserve Bank of India) The NPCI ‘s fundamental goal is to provide improved infrastructure for the entire banking industry to introduce in both digital and physical settlement & payment of money transfer systems.

**Roles and Responsibilities:**

* Gaining the domain knowledge from NPCI Client.
* Analyse the test scenario, test cases and test data.
* Identified the feasibility of test cases which can be automated and which cannot be automated.
* Involved in automation framework and implementing on TestNG Framework, Maven, POM.
* We perform Smoke, Sanity and Regression testing.
* Conducted functional testing with valid and invalid inputs for positive and negative testing.
* Execute the test script and analyse the pass and failed test scripts.
* Conducted regression testing and report the bugs.
* Interacted with other team members in order to resolve the problems.
* To attend the weekly, monthly status meeting
* To prepare the test execution report and defect report.
* Client interaction through email and conference call.

Project: #3

**Company: Plotel Solutions**

**Project Name: Dillard’s.com**

**Client Name: Dillard’s**

**Duration : 1.8 years**

**Description:**

Design enterprise-wide marketing and business strategies for development and launch of new product and align e-business strategies. Develop and maintain test scripts and execute comprehensive ecommerce functional tests on different platform regression testing scripts.

**Roles and Responsibilities:**

* Gaining the domain knowledge from Business Analyst.
* Analyse the user story and prepare test scenario, test cases and test data.
* Identified the feasibility of test cases which can be automated and which cannot be automated.
* Involved in automation framework and implementing on Cucumber BDD framework, Maven, POM, JUNIT.
* we will be preparing the Feature File, automation Test script.
* I have involved in smoke and regression testing.
* we perform test script execution and analyse the pass and failed scenario.
* Raised bug in JIRA and I will be doing retest until it gets closure.
* Participate in agile ceremonies
* We do code check-in and check-out in GIT
* Defect tracking on JIRA and update your daily status in JIRA
* Executing daily regression job in Jenkins and monitoring the Jenkins job
* Ability to work towards process improvement activities, reporting and assisting to Manager
* Client interaction through email and conference call.

Project: #4

**Company: Plotel Solutions**

**Project Name: Royal Jordanian**

**Client Name: One world Airline**

**Duration : 1.5 years**

**Description:**

Royal Jordanian Airlines is the flag carrier airline of Jordan and its head office in Amman. Jordan operating scheduled international services over four continents from its main base at Queen Alia International Airport. Royal Jordanian is a member of the One world airline alliance. It has 24 Fleet size and provide services around 43 destination across country

**Roles and Responsibilities:**

* Analyse the business requirement document (BRD).
* Preparing test Scenario, test cases and test data.
* Identify the feasibility of test cases which can be automated and which cannot be automated
* Involved in automation framework and implementing on TestNG framework, Maven, POM.
* To prepare the automation test script.
* We perform Smoke, Sanity and Regression testing.
* Conducted functional testing with valid and invalid inputs for positive and negative testing.
* Execute the test script and analyse the pass and failed test scripts.
* Conducted regression testing and report the bugs.
* Raise the bug in JIRA and track until its closure.
* Interacted with other team members in order to resolve the problems.
* To attend the weekly, monthly status meeting
* To prepare the test execution report and defect report.
* Defect tracking on JIRA and update your daily status in JIRA.
* We do code check-in and check-out in GIT.
* Participation in Test Closure activities.
* Having knowledge on the SDLC.

Certifications and Courses

* Participated Summer Camp Picnic and Scuba Training Program at our origination and get certified in Java, Selenium, APIs, Digital.
* Have done certification on **Certified Professional - Selenium Automation Testing(CPSAT)** program.

Technical Skills

##### Testing Tools : Selenium Web Driver,

##### Languages : JAVA.

##### IDE : Eclipse.

##### Test Framework : Cucumber, TestNG, Junit, POM, Data Driven.

APIs Testing : SOAP UI, Rest-Assured, Karate

Mobile Testing : Appium

##### Build Tool : Maven.

##### Process : Waterfall Model, Agile-Scrum

##### Bug Tracking Tool : JIRA

##### Continues Integration Tool : Jenkins

##### Version Control : GIT

Education

Bachelor of Engineering in Electronics and Communication(ECE) from Dr MGR Educational and Research Institute University Chennai.

Declaration:

I hereby declare that all the information furnished by me above is true to the best of my knowledge and belief.