**Curriculum Vitae**

**DEBJYOTI KAR place:** Bangalore

EMAIL: dkarmca@gmail.com

Contact no. : 9804037031

**WORK EXPERIENCE SUMMARY:**

* **3 years 5 months** of professional IT experience in Software Testing **(Windows and Web Application Testing)** using **Manual, Automation** using **Selenium and core Java. Also hands on experience in Rest Assured & Postman.**
* **Automation Skills:**
* Good experience in **creating, modifying and enhancing** Test Scripts created in **Selenium**.
* Experience in identifying object locators and using **Fire-bug** and writing **x-path using Fire-path**.
* Worked with **Data Driven Framework.**
* Experience in **TestNG** testing framework.
* Experience in **AUTOIT** to handle file attachment or file uploading.
* Experience in **Apache poi library** to get test data from excel sheet.
* Experience in **handling Frames and popup windows**.
* Basic knowledge in **Git**, **Jenkins, Maven.**
* Experience in testing **Web based application** and Executed test scripts on IE, Chrome and Firefox browser.
* Experience in **Core JAVA**.
* Experience in test management toolKnowledge in **ALM**.
* Experience in **REST API** testing using **POSTMAN and rest Assured.**
* Experience on writing end to end test script using **Data Driven, POM, & TestNG.**

**Manual Skills:**

* Have worked on **manual testing** (**Functional, Integration, System, Regression and Smoke**)for Windows and E-commerce applications, Involved in Analysis of requirements**, Test case Design, Test Execution** and **Reporting**.
* Excellent working experience in **Agile/Scrum** methodology
* Good Knowledge in **Bug life cycle** and Software Testing Life Cycle processes (**STLC**).
* Involved in Review of Test cases, Test execution, Defect reporting, Defect retesting, Regression testing. Proper understanding of **SDLC** models Waterfall model, Spiral model, Prototype model, V & V model.
* Experience in using Bug tracking tool **ALM.**

**Experience Summary:**

* DXC Technology July 2018 to December 2018.
* Traitsys Technologies Pvt Ltd September 2015 to Jun 2018.

**SKILL-SET SUMMARY:-**

|  |  |
| --- | --- |
| Testing Tools | : Manual Testing, Automation Testing (Selenium), Web Services |
| Language | : Core java |
| OS Platform | : Windows XP, 7,8.1,10 |
| Tools | : Maven, Selenium WebDriver, Postman, Jmeter, ALM, Firebug. |
| IDE | : Eclipse |
| Frameworks | : Test NG With POM, Data Driven Framework. |

**PROJECT DETAILS:**

**Project #1:**

|  |  |
| --- | --- |
| Project Name | **:** NGQC(Next Generation Quote Conversion) |
| Client | : HPE |
| Technology | : JAVA ,MySQL |
| Role | : Software Test Engineer ( Automation) |
| Team Size | : 6 |
| Testing Tool / Mode | : Automation Testing, Selenium/Java |

**Description**:

NGQC: next generation quote conversion is an application where we converting quotes of HPE products, quote created in NGQ which is an application for creating a quote for a product with region and customer. NGQC application is used for converting the quotes with various price adjustment, financial model, and tax calculation and confirm the purchase order for a particular end customer with sold to, ship to, invoice to details.

**Project #2:**

|  |  |
| --- | --- |
| Project Name | **:** SuperX Shopping (E-Commerce Website) |
| Client | : Onex softech pvt ltd |
| Technology | : Python , MySQL |
| Role | : Software Test Engineer ( Automation) |
| Team Size | : 4 |
| Testing Tool / Mode | : Automation Testing, Selenium/Java |

**Description**:

SuperX Shopping E-Commerce Website designed for manufacturers, sellers and customers to buy and sell product online. The main aim of the project to provide a business platform for new entrepreneurs with small investment. Seller can buy products online from manufacturers and sell online to the customers and they make payment through online. SuperX Shopping provide goods storage capacity to multiple sellers in a single roof with best security and control. It provides an end –to-end solution to sell and manage product over online.

**Roles and Responsibilities:**

* Involvement in test plan preparation and Requirements study.
* Involvement in preparation of Test Procedures, Test Scenarios, Cases and test data.
* Responsible for GUI and Functional Testing, Using black Box Testing Techniques.
* Created Test cases using Element locators and selenium web driver.
* Enhanced Test Cases using Java Programing features and TestNG Annotations.
* Execution of selenium Test cases and Reporting Defects.
* Conducting data driven testing, cross browser testing and data base testing using selenium.
* Enhancing the Test Script for global Execution.
* Automating manual test cases for regression testing using Selenium Web driver.
* Automating Database Testing using MySQL, selenium web driver, Core Java.
* Create and run automation test script using Page object model.
* Performance testing using Apache JMeter.
* REST API Testing Using Postman and Rest Assured.

**Project #3:**

|  |  |
| --- | --- |
| Title | : Suffixtree ERP |
| Client | **:** Mytectra Learning Solutions pvt ltd |
| Technology | **:** Windows, Apache, MySQL, ASP.Net |
| Roll | **:** Software Test Engineer(Manual) |
| Team Size | **:** 5 |

**Description:**

Windows Enterprise resource planning (ERP) is business process management software that allows an organization to use a system of integrated applications to manage the business and automate many back office functions related to technology, services and human resources. ERP software integrates all facets of an operation, including product planning, development, manufacturing, sales and marketing. ERP software is considered an enterprise application as it is designed to be used by larger businesses and often requires dedicated teams to customize and analyze the data and to handle upgrades and deployment. In contrast, Small business ERP applications are lightweight business management software solutions, customized for the business industry you work in.

**Responsibility**:

* I was involved in studying project requirements.
* I was involved in writing test cases and test scenarios.
* Responsible for Reviewing and Execution of Test Scripts.
* Execute all test cases and I have tested the modules functionally and independently.
* Hands on experience in JIRA bug tracking tool for Defect Tracking.
* Responsible for Preparing Daily Status Reports.

**EDUCATIONAL QUALIFICATION:**

* MCA from Future Institute of Engineering and Management under West Bengal University of Technology in 2015.

I declare that the above stated information and facts are true and correct to best of my knowledge.

Date:

(Debjyoti Kar)