KARTHIKA C

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CAREER OBJECTIVE

To seek a competitive and challenging career opportunity in IT Firm, that utilizes my skills and knowledge and at the same time provides challenging opportunities for learning and growth.

PROFILE SUMMARY

- A Software professional with over **2.10** years of IT experience,1 year in Manual Testing and 1.9 years of experience in Automation Testing.
- Extensive Working Experience on all phase of Software Development Life Cycle (SDLC), its methodologies such as Agile, SCRUM and Waterfall Model.
- Proficient in using test automation tools such as Selenium WebDriver to develop automation testing scripts for web and client server applications.
- Good experience on Core Java, OOPS concepts.
- Sound Knowledge on TestNG framework for Unit testing, Maven for project building tool and POM(page object model) for test design.
- Experience in the development of **Data Driven and Hybrid Automation frameworks** in selenium.
- Expert in using open source bug tracking tool JIRA.
- Extensive experience in **Test Cases and Test Scripts.**
- **▶** Professional expertise in Smoke Testing, Functional Testing and Regression Testing.
- Ability to adopt to new environment quickly, strong team player, good communication, good analytical and enthusiastic learner, confident, sincere and committed.

EXPERIENCE SUMMARY

Currently working as an QA Automation Engineer in Inquipo Technologies Pvt.Ltd., Bangalore, since July 2022. Worked as a Manual Test Engineer in same company from June 2021 to June 2022.

TECHNICAL EXPERIENCE

SELENIUM:

- I have good experience on Handling listbox.
- I have good exposure of Locators.
- Proficient in writing dynamic XPath.
- Hands on experience in unit testing framework tool like TestNG.
- Hands on experience to read and write Properties file and Excel file.
- Hands on experience in working with TestNG framework and POM using selenium.
- Hands on experience in working with Hybrid framework using selenium.
- Experience in continuous integration tool **Jenkins**.
- Proficient in using Git Commands.

CORE JAVA:

- Good knowledge on Method overloading, method overriding, Exception handling.
- Good knowledge on Encapsulation, Inheritance, Abstract class, Interface.
- Good knowledge in Collection Framework.

MANUAL:

- I have good exposure of SDLC, STLC.
- Good experience in Module level testing, Integration testing, Regression testing, Sanity, Smoke, Functional and System level testing.
- Good knowledge in **Agile model**.
- Proficient in writing Test Cases using TESTRAIL tool.

API:

- Hands-on experience in API testing using Postman.
- Good knowledge in supporting request authorization like Basic Auth, and Bearer Token.
- Validated the requests by providing Pre-conditions using Snippets along with batch execution.
- Having good knowledge in Rest API.

SQL:

- Good knowledge in writing SQL queries.
- Good knowledge in **DDL,DQL,DML,TCL**.
- Good knowledge in Joins and its types.

EDUCATIONAL QUALIFICATION

- Completed my Master of Computer Application in KSR College of Engineering with 91% in the year 2019.
- Completed my Bachelor of Computer Science in Kongu Arts and Science College with 73% in the year 2017.
- Completed my HSC in Vidya Vikas Hr Secondary School with 75% in the year 2014.
- Completed my SSLC in Vidya Vikas Hr Secondary School with 86% in the year 2012.

PROJECT DETAILS

Project : Alpha Web

Role : Automation Test Engineer

Domain: CRM

Description

It's tough to record basic qualifiers like name, contact information and their position in their sales funnel when they first started tracking clients. But now since their business is growing and so is the column count in their spreadsheet. More relevant data is to be added in making the sales, but accessing that information is frustrating. If the search box can't find the customer information they need, then their spreadsheet system is no longer effective. The Software is designed to be instinctive so that locating customer data is quick and painless. No more scrolling and they won't have to search through a pile of records to find a contact.

Development Editors	Script development using Eclipse IDE
Automation Tools	Selenium WebDriver
Automation Framework	Hybrid Driven Framework
Scripting Languages	Core Java
Testcase Development Tool	TestRail
RDBMS	ORACLE SQL
Operating System	Windows
Bug Reporting Tool	JIRA
Browsers	Firefox, Chrome
API Tool	Postman
CI/CD	Jenkins

Roles and Responsibilities

- Requirement gathering and requirement analysis.
- Involved in preparing Test scenarios and Test cases.
- Involved in Functional, Regression, Integration, System Testing.
- Actively involved in logging defects.
- Understanding the Requirement of the Application, Reviewing and Selecting Testcases to be automated.
- Segregating automatable and non-automatable test scenarios.
- Preparing test data for automation.
- Preparation of Generic classes for Reusable Functions.
- Developing POM classes on module basis.
- Developing test scripts for automation.
- Execution of prepared Test Scripts and analysing the result.
- Debugged automated scripts to improve quality.
- Attending weekly review meetings and daily stand-up meetings.
- Giving demo to the clients.
- Logged the defects in JIRA and tracked till its closure.
- Giving KT to the new team members.

DESCRIPTION

I hereby declare that the above written information is true to the best of my knowledge and belief.

Place: Bengaluru Karthika c

Date: