Karanraj M
+91 9790683348
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Objectives

Finding myself using my knowledge and skills for the best of the firm and doing a job that gives me challenges as well as opportunities for professional growth.

Career Summary

Having 2 years of experience in both manual testing and Automation (Selenium WebDriver with core Java) as a Software Testing Engineer.

The major highlights being

- Expertise in Black-box testing like Sanity testing, Exploratory testing, Ad-Hoc testing, GUI Testing, Functional Testing, and Regression.
- Knowledge of all stages of **SDLC (software development life cycl**e) and its methodologies like **Agile**.
- Experienced in Manual Testing: **Requirements understanding, Test Scenario Identification, Test Case Design, Test Case Execution, and Defect Tracking.**
- Knowledge of web automation using **Selenium WebDriver, Java and TestNG.**
- Experienced in providing efficient locator strategies like **XPath to run WebDriver script** in Dynamic conditions.
- Expertise in documenting defects with a high level of detail, accuracy and informative recreation steps using **JIRA.**
- Good Knowledge in writing **SQL Queries** for mining Test Data and performing database validations.
- Good analytical, and communication skills and ability to work independently with minimal supervision.
- Possess a quick learning curve and adaptability to any new Automation Tool within a short time with excellent development skills.

Skills

- **Selenium WebDriver with Core Java**
- **Maven, TestNG, Apache POI, POM, Extent Report**.
- Database: **SQL Server**

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Certification

Manual and Automation Testing (Selenium WebDriver, SQL (Basics) and Core Java)

Work Experience

Software Testing Engineer, Versuche Technologies (Apr 2022 – At present)

PROJECT

Domain: ERP

Testing Type: Automation and Manual Testing

- In this Application manage the day-to-day business Activities such as customer management, supplier management, inventory management, order management and Reports.
- All of the systems can be Accessed through one Application with one interface.
- It helps the user communicate with Different departments and share information to the suppliers.

Roles & Responsibilities

Manual Testing

- Requirement Analysis and Test Plan
- Test case preparation for different strategies, Test data for positive and Negative.
- Execution of Test cases and preparing bug reports.
- Involved in Functional Integration and overall operational Testing.
- Test case preparation for different strategies, Test data for positive and Negative.
- Execution of Test cases and preparing bug reports.
- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.
- Involved in Defect tracking process using JIRA.
- Involved in sprint plan meetings to review the user stories and story points. Moreover, attending daily stand-up meetings, and providing daily status on manual test results.

Automation Testing

- Creating Test scenarios and Collecting Test Data
- Identifying end-to-end scenarios and code modularity
- Creating reusable components
- Creating and enhancing Test Cases (Test Scripts) using Element locators, WebDriver methods, Java
- programming concepts, and TestNG Annotations

- Error Handling, Adding comments
- Creating Data-driven Tests and Running through the framework
- Interacting with client-side people to solve issues and update status
- Analyzing Test Results and Reporting Defects
- Tracking Defects and selecting test cases for Re & Regression Testing
- Co-coordinating Test team members and the Development team to resolve the issues

Educational Qualification

- B Tech (IT) in GKM College of Engineering and Technology - 2010
- HSC SSEVM Higher Secondary School -2016
- SSLC SSEVM Higher Secondary School -2014

Declaration

I do hereby declare that the above information is true and complete to the Best of my knowledge and belief.