Gowri Subramaniam S

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Professional Summary

Possess 2 Years of professional IT experience as Software Test Engineer.

Good experience in Automation Testing using Selenium WebDriver, Java & Tast NG

Extensive work experience on Functional testing, GUI Testing,

Regression testing & Re-testing, Integration testing, Sanity Testing of a web-based application.

Expertise in working with Agile testing Methodologies.

Good knowledge in Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).

Implementation of Page Object Model framework.

Well versed with Handling Elements in Selenium WebDriver.

Extensive work experience in writing Test cases using Element

locators, WebDriver methods and TestNG annotations.

Executing Selenium Test Cases and reporting defects.

Experience in devising all the artifacts of testing such as Test

Scenarios, Test Cases, Defect Reports and Test Summary Report.

Work History

Versuche Technologies, Chennai - Software Test Engineer

Aug '22 to till date

Texila Educare Healthcare & Technology Pvt Ltd, Coimbatore - Academic Coordinator

Feb '22 to July '22

Kathir College of Engineering, Coimbatore - Assistant Professor

Additional Skills

Experienced in the usage of tools like ERP, CRM & LMS

Excellence in training, communication and interpersonal skills

Knowledge of C++, C and Advanced Excel

Good team player with an analytical mind bent to problem solving and delivering solutions.

Self-motivated, pro-active, initiative to learn and show high levels of creativity and innovation to evangelize new ideas

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Saravanampatti, Coimbatore

Skills

- Selenium WebDriver
- Core Java
- TestNG
- Maven build
- Automation framework POM Pattern
- Data Driven Framework (Apache POI)
- Agile Methodology
- Test Scenario and Case
- Iira

Basic Knowledge in

- API Postman
- Git & GitHub
- MySQL

Education

05/2013

Karpagam University, Coimbatore

ME - Computer Science Engineering 05/2010

Anna University, Chennai

BE – Computer Science Engineering 05/2006

KRP Matric Hr Sec School

HSC - Computer Science

Languages

English, Tamil, Hindi (Read & Write)

Certifications

Certificate in Software Testing -Manual and Automation Testing in QEdge Technologies.

Certificate of Merit in Dot Net Technologies conducted by HCL Technologies.

Training on ISO 9001:2008 Awareness and Internal Auditing conducted by TUV Rhineland (India).

Oracle Database 11g: Administration workshop 1 Ed 2 conducted by Oracle University.

Work Experience Details

PROJECT

Domain: Enterprise Resource Planning

Role: Test Analyst

Development Model: Agile Software Development using Scrum Methodology

Tools: Eclipse, Selenium, Maven

Team Size:11

Our ERP project provides an end-to-end solution that manages day-to-day business activities, including customer management, supplier management, inventory control, order management, and reporting. All these systems can be accessed through a single application interface, allowing users to communicate across different departments and share information with respect to suppliers. Additionally, it contributes to improving supply chain management while ensuring data security and maintaining quality.

Roles & Responsibilities:

- Creation, Execution and Maintenance of Automation Scripts
- Developed and executed automated test scripts using Selenium WebDriver with Java, Maven, TestNG for Erp Platform
- Utilised **TestNG** for **parallel test execution** and comprehensive **reporting**
- Performed some kinds of Testing required for the projects like Functional Testing, Sanity Testing, GUI
 Testing, Integration Testing, Regression Testing, Re-testing, Ad hoc Testing
- Performed functional, compatibility testing on different browsers like Firefox, Chrome, Internet Explorer
- Performed data driven testing using multiple sets of test data
- Implemented data driven testing techniques to improve test efficiency and maintainability and reduced test creation time by reading data from MS Excel using APACHE POI files
- Development of automation test scripts using Selenium WebDriver, Java using Page Object Model approach.
- The Page Object Model (POM) design pattern is used in our project hence allowed us to encapsulate web elements, improve code reusability and enhance test script readability
- Defect Tracking and log bugs using JIRA
- Working with Developers to resolve and fix the issues found during Testing
- Maintaining, updating and reviewing various test artifacts like Test Cases, Test Scenarios, Test Plan, Automation Scripts, Defect Reports
- The project engaged in an agile environment and actively participates in Daily Scrum, Sprint Planning, and sprint Retrospective ceremonies and calls