

BALAMURUGAN

SOFTWARE TEST ENGINEER

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Career Objective

Aspiring for challenging assignment in the field of testing and automation wish to achieve high career growth through a continuous learning process and to prove to be an asset for the organization.

Summary

- 4.2 years of experience as a **Automation Test Engineer**
- Good experience in creating, modifying and enhancing both manual Test cases and Test Scripts created in Selenium Web driver
- Having experience in Automation framework **Cucumber BDD, J-unit, TestNG, POM and Data Driven framework**
- **Good experience in handling the Web Application**
- Experience in Build Automation Tools like **Maven**
- Experience in designing **Test Scenarios, Test Scripts and Test Results** reports of automated tests
- Experience in preparation of **Test-cases** and executing the same
- Logging Defects in Defect tracking tool for failed scenario and track bug report to its closure & retesting it on previous build
- Maintaining the check out and check in the source code from **GIT and GitHub**
- Participated in various **Agile Ceremonies** such as daily standup, sprint review and sprint retrospective meetings
- Having knowledge in working in **SDLC, STLC** with Agile methodology
- Strong interpersonal and communication skills as well as strong work ethics
- Having experience in interacting with business analysts, developers, technical support and help them in baseline the requirement specifications
- Having Knowledge in **API testing** and **SQL**

Technical Skills Highlights

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| • Testing Tools: Selenium Webdriver, API | • Languages: Core Java |
| • Version Control Tool: GIT | • Framework: Cucumber, Junit, TestNG, Apache POI, OOXML & POM |
| • Build Tool: MAVEN | • Database: SQL, JDBC |
| • Testing Types: Automation & Manual | • Domain Knowledge: E-Commerce |
| • Project & Bug Tracking Tool: JIRA | |

Experience

Software Test Engineer – Feature Focus InfoTech Chennai (2018 to Till date)

Role: Automation Test Engineer

Domain: E-Commerce

Project: Crazy Sales

Description: Crazy Sales is a Australian based E-commerce platform that sells Apparels, Beauty products, Home essentials and other fashion items. The modules available are login, search products, purchase, payment and return

Roles and Responsibilities

- Understanding the requirements.
- Identification of test scenarios to be automated.
- Preparation of Testcases as per the requirements
- Participated in preparation of Testdata for framework
- Involved in the implementation of **TestNG, BDD CUCUMBER** framework in the project.
- Reviewed the Test Basis, designed and documented Test Strategies, Test Plan, and Test Cases. and executed testcases
- Configured maven for **PageObjectModel**
- Perform parallel and cross browser execution to check the compatibility and stability of the application
- Involved in smoke and sanity testing
- Interacted with the Development teams and Analyst to understand the functionality to test it effectively
- Reviewing the Test Reports and Preparing Test Summary Report
- Performed regression testing on software after the bugs were fixed to verify if new bugs are generated in the product

Role : Automation Test Engineer

Domain: Airlines

Project: flycma.ca airlines

Description: flycma.ca is a British based airline company, providing passenger ticket booking, trip type, source, destination, departure date etc., and also selection of cabin and from end to end of booking from source to generate PNR Numbers.

Roles and Responsibilities

- Performing the smoke testing and report the status to Manager Regression testing before every release
- Identify the bugs while testing and logged it in **JIRA**
- Analyze test cases and identify the testcases that can be automated and manually tested.
- Preparing the functional test cases in excel
- Execute the cases on the new build Reassign the defect if the retest got failed
- Analyze the changes in the new build and update the testcases accordingly
- Capture all the results in a new folder for future tracking
- Perform retest and close the defect after defect deployment Upload test evidences in **JIRA** under corresponding user stories.

Academic Profile

- Bachelor of Engineering, Jay shriram group of institutions, Coimbatore

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Chennai

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