Contact

- **4** +91 6379801918
- Ocimbatore, Tamil Nadu.

Key Skills

Languages

Core Java

Automation Tools

- Selenium Web Driver
- Playwright
- Cucumber and POM
- TestNG and JUnit

Version Control

Git

Bug Tracking

JIRA

Build Tools

Maven and Jenkins

API Testing Tools

Postman and RestAssured

Databases

• SQL

Methodologies

Agile (Scrum) and SDLC & STLC

Core Competencies

Validation Techniques Test Case Design

Bug Tracking and Reporting

Test Execution and Analysis
Test Automation Frameworks

Test Planning and Strategy

Test Data Management

Test Environment Setup

Test Metrics and Reporting

Test Process Improvement

Software Testing Life Cycle (STLC)

Agile & Scrum Methodology

Software Development Life Cycle (SDLC)

Personal Details

Date of Birth : 02nd Nov 1991

Nationality : Indian Gender : Female Marital Status : Married

Languages known : English & Tami

DIVYA M

SOFTWARE TEST ENGINEER

Profile Summary

A detail-oriented and dedicated Software Test Engineer with **4+ years** of hands-on experience in functional testing, specializing in web application testing utilizing Selenium WebDriver. Proficient in developing and executing test scripts with frameworks such as BDD (Cucumber), JUnit, TestNG, and Page Object Model (POM). Experienced in the end-to-end testing lifecycle, encompassing test case creation, defect tracking, and validation using tools like JIRA. Demonstrates expertise in cross-browser automation and version control with Git. Adept in implementing testing methodologies within Agile environments, fostering effective collaboration across teams to deliver high-quality software solutions.

Experience

Software Test Engineer | Dec 2020 - Present GENIECREDIT CONSULTING PVT. LTD., Bengaluru.

Project Handled

Project 2: CATCH (Ecommerce) Role:
Software Test Engineer

July 2022 - Present

The project is Australia based E-commerce Website which attracts all types of peoples. The module which are available are "Footwear", "Clothing", "Shoes", "Accessories", "Bags". It is an online shopping portal which provides excellent online shopping experience for the users.

Dec 2020 - Jun 2022

Key Expertise

- Extensive expertise in **Selenium WebDriver**, **Cucumber**, and **Java**.
- Strong experience in Behavior-Driven Development (BDD) scripting, as well as test case creation and automation utilizing frameworks such as TestNG and the Page Object Model (POM).
- Proficient in defect tracking with JIRA and effective collaboration within Agile environments.
- Skilled in API testing using Postman and RestAssured.
- Familiar with tools such as **Maven, Jenkins,** and **Git** for build automation and version control.
- Conducting functional, regression, smoke, and sanity testing.

Education Details

Master of Computer Application | 2015
Hindustan Institute of Technology, Coimbtore.

Role and Responsibilities

Project 2 - Software Test Engineer at GENIECREDIT CONSULTING PVT. LTD., Bengaluru. July 2022 - Present

- Analyzed user stories and business requirements to design comprehensive test scenarios and cases.
- Prepared extensive test data to accurately simulate real-world conditions for testing.
- Evaluated test cases to identify automation opportunities utilizing the WebDriver with the Cucumber framework.
- Developed Behavior-Driven Development (BDD) tests with Cucumber and JUnit by crafting feature files and establishing step definitions.
- Engineered efficient Page Object Models (POM) in Java to enhance both scalability and maintainability of tests.
- Executed and debugged test scripts, ensuring robust automation and precision.
- Employed Maven to build and run the Selenium automation framework, facilitating seamless integration.
- Tracked and managed defects using bug tracking tools, ensuring thorough resolution and re-testing.
- Collaborated within the Agile Scrum framework, actively participating in ceremonies such as Sprint Planning,
 Daily Standups, Sprint Reviews, and Retrospectives.
- Delivered daily status reports and comprehensive test summary reports to ensure visibility for stakeholders.
- Conducted test case walkthroughs with client and development teams to gather feedback and refine processes.

Project 1 - Software Test Engineer at GENIECREDIT CONSULTING PVT. LTD., Bengaluru. Dec 2020 – Jun 2022

- Designed and executed comprehensive test cases while effectively managing test data to validate application functionality.
- Oversaw the defect lifecycle utilizing defect tracking tools, ensuring timely resolutions and thorough testing.
- Participated in project planning for deliverables, establishing tasks on daily, weekly, and sprint-based schedules.
- Conducted functional testing to confirm the successful implementation of new features and modifications.
- Collaborated in an Agile development environment to ensure timely delivery of high-quality releases.
- Created and reviewed test reports, summarizing findings for internal teams and stakeholders.
- Implemented regression testing to verify that new features did not compromise existing functionality, thereby enhancing overall application stability.
- Worked collaboratively with cross-functional teams, including developers, product owners, and business analysts, to refine requirements and improve test coverage.
- Automated repetitive test cases using Selenium WebDriver and integrated them with CI/CD pipelines to facilitate continuous testing and prompt feedback.
- Monitored and optimized test execution times by refactoring test scripts, resulting in a 20% reduction in overall testing duration and improved efficiency.

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Place:

I hereby attest that all information furnished above belief.	e is accurate and truthful to the best of my understanding and
Date:	Yours faithfully

Divya M