SUPRIYA JAIN

Bengaluru, India 560068 | +919753949075 | supriyajain598@gmail.com

**Professional Summary**

With over 4 years of experience in the IT industry, I have developed a strong expertise in Functional, Integration, Regression, Web, and Automation Testing. I am proficient in database testing and have extensive experience with Java and Selenium, leveraging the BDD Cucumber framework to deliver high-quality test automation solutions. My background includes a solid track record of ensuring software quality and performance across diverse testing environments.

**Technical Skills**

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| * **Programming Languages**: Java * **Databases**: SQL Server * **Automation Tools**: Cucumber, Selenium Webdriver * **Build Tool**: Mavan * **Test Management Tool**: Jira, Azure |  |

**Experience**

Capgemini Technology Services India Limited **May 2022 to Current**

**Associate Consultant** - Bangalore, India

* Gained a comprehensive understanding of multiple applications and applied this knowledge to test their end-to-end functionality.
* Analyzed Functional and Business Requirements Documents (FRD/BRD) to gather requirements. Developed user cases and user stories, and managed defects using JIRA.
* Performed testing across multiple browser and device combinations using BrowserStack and Virtual Machines (VDI).
* Performed various types of testing, including Smoke Testing, Integration Testing, Functional Testing, User Acceptance Testing (UAT), Regression Testing, Mobile Application Testing, and Browser Compatibility Testing.
* Maintained automation suites, executed automated test scripts, and resolved issues using Selenium WebDriver and Java after each deployment in QA. Developed new scripts for feature requests in each sprint.
* Wrote test cases using element locators, WebDriver methods, Java programming features, and TestNG annotations, and created Gherkin scenarios using BDD with Cucumber.
* Gained experience in identifying custom XPath for locating objects on web pages.
* Became well-versed in test documentation, including test scenarios, test plans, test data, test cases, and defect reports.
* Became familiar with all aspects of the Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).
* Conducted integration testing with applications such as CT (Course Track), MTC, and SODA.
* Created the Requirement Traceability Matrix (RTM) for all deliverables.

Baryons Software Soluctions **Mar 2020 to May 2022**

Junior Associate Software Engineer- Bangalore, India

* Wrote test cases and updated their status following web application testing. Designed test cases based on user stories
* Conducted continuous regression testing on application functionalities.
* Executed test cases and promoted user stories in JIRA.
* Performed cross-browser testing of the application using BrowserStack.
* Reported new issues in functionality to developers, created defects, and collaborated with them to resolve the issues.
* Designed keyword-driven framework for selenium automation using Web driver, Java and Junit.
* Created Cucumber feature files and wrote automation test scripts for web applications using core Java, Selenium, and Cucumber (BDD environment).
* Created and maintained test cases and test runs using the TestRail management tool, and followed Agile Scrum methodology as part of the SDLC.
* Engaged in bug tracking and resolution.

**Education**

Bachelor of Technology, Computer Science 2019

RGPV University - Bhopal, H1, India

**Certifications**

* Certified in Hacker rank certifications for Java Basic, Python Basic, SQL Basic and Intermediate, Rest API Basics JavaScriptBasic.
* Trained in Capgemini for Automation testing (selenium + java) Appium.
* Certified in Selenium + Java, Agile Software Development, Java Programming from Coursera.
* Certified in Automation Specialist level 1 and level 2, Automation Engineer level 1, Test

**Achievement**

* Recived “**Super Sheroes**” award in project for the month of SEP 2023