Sharanamma K H

Sharanammakh40@gmail.com

Mobile: +91 8431878214

Professional Summary

- QA automation engineer with 3+ years of experience in Software testing.
- Proficient in automating web applications using Java Selenium Automation Framework with Page Object Model (POM) and Page Factory design patterns.
- Implemented robust test suites using Selenium 3.141.59, TestNG, and Maven, with experience in Cucumber-JUnit integration.
- Proficient in Java programming language.
- Working experience in continuous integration setup using Jenkins.
- Solid experience in the software testing process involving requirement analysis, writing and executing test Cases, manual testing, test script development and execution, reporting and maintenance of scripts.
- Knowledge in API testing using Postman and JMeter for performance testing.
- Knowledge in fundamental JavaScript programming, SQL, and Playwright automation framework.
- Hands-on experience in CI/CD pipelines using Git, Jenkins.
- Good understanding and experience in the Agile methodology.
- Good team player with good communication skills and positive attitude to achieve personal, professional and technical growth by taking up more challenges.

Work Experience

o Working as an Automation Tester at Cognizant Technology Solutions from Dec 2021 to till date.

Technical Skill

Programming Language	JAVA
Database	Oracle SQL
Selenium Web Driver	Selenium with JAVA
Testing Framework	POM, TestNG, Cucumber (BDD)
IDE	IntelliJ, Eclipse, VS code.
CI/CD	Jenkins and GitLab
Other Tools and Technologies	Junit, Postman, JIRA and Maven.

Projects

Project: Web Application Automation

Technologies: Java, Selenium, TestNG, Maven, Cucumber.
Tools Used: Jenkins, IntelliJ, JIRA, GIT

Roles and Responsibilities:

- Automated Web application using the Java and Selenium.
- Preparation of Test Scenarios and Test Cases based on requirements.
- Developed and maintained over 200 automated test scripts covering various functionalities of the platform.
- Utilized data-driven testing to improve test coverage and efficiency.
- Analyzed test results and reported defects.
- Involved in Test Execution and retesting defects.
- Defect management.
- Knowledge transition to new team members.
- Attended sprint planning, sprint retrospective meetings.
- Actively interacted with developers and manual testing team to understand the automation requirements.
- Published automation execution results using extent report to stakeholders.

Education

BCA | 69% | AWUV | Smt. Allum Sumangalamma memorial college for women, Bellari | Jun 2017 – Oct 2020

Achievements

- Certified with Microsoft Azure Fundamentals AZ-900.
- Awarded as Star Performer for automating test cases in lower environments which helped in reducing defect leakages in SIT.
- Increased test coverage by 25% and reduced manual test execution time by 70%. ● Participated in Hackathon at Cognizant.

Declaration

I hereby declare that the information provided above is true and will be completely responsible.

(Sharanamma K H)