

Kapil Bucche

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PROFILE SUMMARY

- Test Automation Engineer with 3.5+ years of experience in Automation and Manual Testing, specializing in Selenium WebDriver (POM), TestNG, and Cucumber BDD. Proficient in writing test scripts, debugging, and executing automated tests with expertise in Data-Driven, Cross-Browser, and Parallel Testing. Hands-on experience in defect management, CI/CD tools (Maven, Jenkins).

SKILLS

- **Languages and Tools:** Java, Katalon Studio, Selenium.
- **Testing (Automation & Manual):** Selenium WebDriver, TestNG, Cucumber, Data Driven Testing, API Testing, JUnit, Restful API, Expertise in Software Manual Testing Techniques.
- **Database and Operating system:** Windows, Linux, Mac, MySQL.

WORK EXPERIENCE

Test Automation Engineer [Scriptic Media \(Bengaluru\)](#) **07/2022 – Present**

- Maintained and enhanced the Page Object Model (POM) framework for scalable test automation.
- Conducted Data-Driven Testing, Cross-Browser Testing, API Testing, and Parallel Test Execution.
- Enhanced the test automation framework by implementing retry mechanisms, dynamic waits, and parallel execution, reducing test failures and improving execution time by 30%.
- Enhanced project efficiency by 12% through automated API testing using REST Assured, ensuring faster and more reliable test execution.
- Optimized the automation framework, improving the efficiency of the regression test suite by 20%.
- Contributed 25-35% by enabling parallel execution, significantly reducing test execution time and boosting team productivity.
- Involved in Regression Testing, Integration Testing, and Functional Testing.
- Worked on Jenkins for Continuous Integration (CI) and automated test execution.
- Collaborated with teams for requirement analysis, test planning, and defect tracking.
- Experience in Azure where Tested Azure Storage Explorer for validating cloud storage functionalities.

Software Engineer [ApMoSys Technologies](#) **10/2021- 07/2022**

- Automated production (Banking and financial Domain) site testing using the Katalon Studio automation tool.
- REST API validation using Postman & automation frameworks.
- Reported risks, issues, and progress via client calls and status reports.
- Interpreted and converted manual test cases into Automation Sanity and Regression suites
- Verified database integrity through SQL queries and backend validation.
- Prepared Daily, Weekly, and Monthly Status Reports for stakeholders.

Certification

- AWS Cloud Practitioner.

EDUCATION

Bachelor of Engineering: [Priyadarshini College of Engineering](#), Nagpur, MH

PROJECTS

Title: Sonar

Description: It is collection of tools, interface with their production services links to production documents and dashboards for producer to check their work related stuff.

Skills Used: Selenium WebDriver, Cucumber (BDD), TestNG, Java, Eclipse, MySQL, Postman, Maven, Git, Gitlab, Manual Testing