

Umesh Kachhawa

Quality Assurance Engineer

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GitHub: <https://github.com/26umesh>

Location: Indore, Madhya Pradesh

Professional Summary

A passionate and detail-oriented Quality Assurance Engineer with 2.5 years of experience in software testing, specializing in both manual and automated testing of web and mobile applications. Proficient in designing, writing, and executing comprehensive test cases, identifying and tracking bugs, and collaborating effectively within Agile environments. Possesses hands-on experience with industry-standard tools like Selenium, Java, TestNG, Postman, and SQL, ensuring high-quality product releases.

Experience

Quality Assurance Engineer | Carnelian Technologies Private Limited | Indore, India

September 2022 - Present

- **Manual Testing Expertise:**
 - Performed comprehensive manual testing for web and mobile applications, including functional, regression, and integration testing for the CardioCare® (Health domain) platform and Forever Beauty (Skincare) Android/web application.
 - Designed, wrote, and executed detailed test cases based on product requirements and specifications.
 - Identified, documented, and tracked defects using bug tracking tools (e.g., Microsoft Azure DevOps, similar to JIRA/Bugzilla), ensuring timely resolution.
 - Participated actively in sprint planning, daily stand-ups, and QA reviews, collaborating closely with developers and product managers to streamline the testing process.
 - Ensured timely and accurate reporting of test results and maintained traceability matrix documents.
 - Executed Sanity, Re-testing, and Regression testing on modified software builds.

- **Automation Efforts:**
 - Developed test scripts for the CardioCare® (Health domain) platform with the help of **Playwright codegen** tools to enhance automation efforts.

Key Automation Projects (Personal Projects)

- **E-commerce Application Automation:**
 - Developed a comprehensive test automation framework for an e-commerce website using Selenium, Java, TestNG, and the Page Object Model (POM).
 - Implemented data-driven testing with Excel for diverse test data sets and integrated Extent Reports for detailed test execution reporting.
 - Utilized Git for version control and Jenkins for continuous integration (CI/CD), demonstrating proficiency in automated testing pipelines.
- **Banking Application Automation:**
 - Developed a robust test automation framework for a banking domain project using Selenium, Java, TestNG with the Page Object Model (POM).
 - Automated UI tests covering critical banking functionalities such as login, fund transfer, and account balance checks.
 - Utilized Maven for dependency management, Jenkins for continuous integration (CI/CD), and Git for version control, demonstrating familiarity with CI/CD testing processes.
 - Implemented data-driven testing with Excel to manage diverse test data sets.

Technical Skills

- **Test Automation Tools:** Selenium, TestNG, Postman, Extent Reports
- **Programming Languages:** Java
- **API Testing:** Postman (for REST API testing)
- **CI/CD & Version Control:** Jenkins, Git, Maven
- **Bug Tracking & Project Management:** Microsoft Azure DevOps
- **Database:** SQL (for backend data validation)
- **Methodologies:** SDLC, Agile

Core Competencies

Test Case Design & Execution, Functional Testing, Regression Testing, Integration Testing, Data Driven Testing, Defect Reporting & Tracking, Test Plan Documentation, Test Data Collection, Team Collaboration, Communication.

Educational Details

Bachelor of Engineering (ECE) | Rajiv Gandhi Technological University | Bhopal, M.P.
Graduated: 2020

Personal Information

Languages Known: English, Hindi

Declaration

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

Place: Tarana, Madhya Pradesh | **Date:**