



Dynamic Quality Assurance Engineer specializing in functional, regression, and API testing. Experienced in delivering high-quality, stable releases across multiple domains.

## PROFILE SUMMARY

- End-to-End Automation Framework Development:** Led the development of a comprehensive automation framework, supporting over 100+ test cases and enabling multi-dealer setups for large-scale client applications and portals.
- Professional Experience:** QA Engineer with 2 years of hands-on experience in testing web and mobile application across multiple domains.
- Skills in Manual Testing, API Testing, and basic automation using Selenium (python) and appium. Proficient in designing high-quality test cases, performing regression and smoke testing, and managing defects effectively using JIRA.
- Experienced in collaborating with cross-functional teams in Agile/Scrum environments to deliver stable and user-focused releases. Recognized for strong analytical abilities, attention to details, and a commitment to improving product quality and user experience. Currently seeking a challenging QA Engineer role to contribute to impactful product delivery and continuous improvement.

## TECHNICAL SKILLS

- Programming & Automation Tools:** Python | Selenium | Appium | API Testing | PyTest Framework | Data-Driven Framework | Unit Test
- Testing Methodologies & Frameworks:** Agile BDD Framework
- Testing Platforms & Tools:** Postman | JIRA | Selenium WebDriver (python) | Browser Stack
- Testing Types:** Functional | Regression | Smoke | UI/UX
- Test Documentation:** Test Cases | Test Scenarios | Bug Reporting | Test Plan
- Programming:** Python, Java
- API Testing:** Postman (GET, POST, PUT, DELETE, JSON)
- Development Methodologies:** Agile Scrum
- Platform:** Web Application, Mobile Application (Android/iOS)
- Operating System:** Windows, macOS

## WORK EXPERIENCE

Feb 2024– Present | Software Development Engineering Test | Gemburg, Bengaluru

### Key Result Areas:

- Leading the testing efforts for application, web, and API testing, ensuring comprehensive quality.
- Perform comprehensive end-to-end manual testing for both web and mobile application.
- Designed, executed, and maintained detailed test cases, test scenarios, and regression test suites.
- Conducted API testing using Postman, validating request/response flows and backend functionality.
- Executed smoke and regression testing prior to every release to ensure product stability.
- Automated selected test cases using Selenium WebDriver (python) to improve test coverage and efficiency.
- Logged, tracked, and retested defects in JIRA, ensuring timely resolution and closure before release.

Generative AI, ChatGPT,

Gemini UI Automation

Test Automation Strategies

Automation, Manual & API Testing

Agile Project Management

Mobile Application, Web Application and Cross-Platform Testing

Test Case Plan, Development, Design,

Execution Bug Tracking, Allure & HTML Report

Android & iOS Automation, XCUITest CI/

CD with Github and Jenkins Performance

Optimization and Root Cause

Database Testing using SQL queries

## EDUCATION

- 2024:** B.Tech in Computer Science and Engineering.
- 2021:** Diploma in Information Technology

## SOFT SKILLS

- Adaptability & Determination
- Problem-Solving
- Analytical
- Decisiveness

**Key Result Areas:**

- Conducted White Box, Black Box, and API Testing to ensure comprehensive coverage of the application's functionality and identify potential vulnerabilities or defects.
- Learn core java concept and OOP fundamentals.
- Complete hands-on practice exercise and mini assignments
- Gained basic understanding of software development Principles.

 **PROJECTS MANAGED**

**01. Healthcare Appointments & Therapy Platform (WEB & MOBILE)**

- Tested and validated key features of the SnapE ride service app, including customer registration, ride booking functionality (instant, scheduled, and rental), and the multi-stop booking process, ensuring a seamless and user-friendly experience across platforms.
- Executed end-to-end testing of appointment booking flows, including doctor selection, therapy plans, and slot availability. Validated seamless navigation between tabs and ensure role-based access controls functioned accurately. Detected and documented UI/UX inconsistencies and critical functional defects, contributing to improved user experience.

<https://play.google.com/store/apps/details?id=com.healtrackai.doctors>

**02. Donation And Payment Platform**

- Verified complete donation workflows, including RazorPay integration and dynamic rendering of donation boxes.
- Tested profile management, NGO listings, and donation summary screens for accuracy and Reliability. Identified and reported critical issue such as duplicate NGO listing and layout rendering defects, ensuring platform stability.
- <https://nobleiving.in/>

**03. Client Project(E-Commerce )**

- Validated user onboarding, cart updates, and payment confirmation to guarantee smooth operations. Reported functional and usability issue, providing actionable suggestion to enhance overall app performance
- <https://play.google.com/store/apps/details?id=com.savlafoods>

**04. AI Based Learning And Quiz Platform**

- Tested Student learning and quiz workflows, ensuring seamless content access and interactive Quiz functionality .
- Verified AI-generated quizzes and performance tracking features to ensure accurate assessment of student progress. Reported and documented function and usability defects, enhancing overall learning experience for student.
- <https://play.google.com/store/apps/details?id=com.Learnomic>