

Mohit Rathore

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Professional Summary

Software Test Engineer with 3.5+ years of experience in Manual & Automation Testing, specializing in Selenium WebDriver with Python, PyTest, Playwright, and Hybrid Frameworks (POM). Skilled in API Testing using Postman & Python Requests library, SQL validation, and Agile/Scrum methodology. Strong expertise in designing scalable test automation frameworks, executing regression test suites, and ensuring high-quality product delivery. Exposure to Generative AI & Agentic AI for intelligent test case design and defect analysis.

Technical Skills

- Automation Tools: Selenium WebDriver, Playwright, PyTest, Maven, Log4j
- Programming: Core Python
- API & Database: Postman (REST API), Python Requests, SQL
- Version Control & Tools: Git, SVN, PyCharm, JIRA
- Frameworks: Hybrid Framework, Page Object Model (POM)
- Methodologies: Agile (Scrum), STLC, SDLC, Defect Life Cycle
- AI Exposure: Generative AI, Agentic AI

Professional Experience

- QA Automation Engineer | Client IT Solution Pvt Ltd | Jun 2022 – Present | Bangalore
- Designed and automated regression test suites using Python, Selenium WebDriver, Playwright, PyTest, Maven, and POM framework.
- Developed and maintained a Hybrid Automation Framework, achieving 60%+ automation coverage and reducing regression execution time by 35%.
- Conducted functional, regression, smoke, and sanity testing across web and mobile applications.
- Performed API testing using Postman and Python Requests library, validating REST API responses (JSON/XML).
- Used SQL queries to verify backend data integrity.
- Collaborated with developers, business analysts, and QA team to ensure high-quality releases.
- Participated in Agile ceremonies (daily stand-ups, sprint planning, retrospectives).
- Managed defects using JIRA, providing detailed reports with severity, screenshots, and reproduction steps.

- Exposure to CI/CD integration with Jenkins & Git.

Client Projects (under Client IT Solution Pvt Ltd)

- GTrack App – Battery Replacement Application
- Automated key workflows using Selenium (Python, PyTest, Playwright, POM), reducing manual effort by 40%.
- Performed functional, integration, and regression testing across Android & iOS platforms.
- Validated GPS tracking, privacy settings, and real-time synchronization.
- Ajugnu App – E-Commerce Application
- Designed and executed 200+ test cases for login, cart, payments, and admin modules.
- Automated UI workflows using Selenium with Python, Playwright, and Page Object Model.
- Validated payment gateways and location-based product availability.

Education

- B.Tech in Computer Science Engineering (2017) – CGPA: 7.13
- 12th – SDM Gotegaon (2012)
- 10th – SDM Gotegaon (2010)