Mohit Aman

⚲ Jamshedpur ✉ mohit.aman1998@gmail.com ☎ 7979732948 in mohit-aman-thakur

Professional Summary

Software Test Engineer specializing in Manual Testing, QA Documentation, Functional Testing, Regression Testing, Test Execution, Bug Tracking, and Web UI Automation using Selenium WebDriver and TestNG. Experienced in SDLC, STLC, Agile Scrum processes, test data design, requirements validation, and CI/CD execution. Strong experience working with qTest, TestSigma, git workflows, and QA reporting activities.

Education

Maulana Azad National Institute of Technology, Bhopal   *Aug 2022 – May 2025*
Master's of Computer Application

- CGPA: 8.05/10.0 (Link ⧉)
- **Core Coursework:** Software Engineering, Software Testing Methodologies, Database Management Systems, Operating Systems, Data Structures & Algorithms, Computer Networks

Experience

Software Engineer Trainee *Pursuit Software*   *June 2025 – Present*

- Designed, authored, and carried out detailed Functional and Regression Test Cases.
- Performed end-to-end UI testing, integration testing, and cross-browser testing.
- Contributed QA automation scripts to the Selenium TestNG framework for regression suites.
- Managed CI/CD automation suite runs, reviewed logs, and reported defects.
- Conducted test reporting and requirement coverage mapping.

Software Engineer Intern *Pursuit Software*   *April 2025 – May 2025*

- Practiced SDLC, STLC, test documentation, and requirement-to-test mapping.
- Authored weekly QA execution reports and traceability logs.
- Learned practical QA tooling: Selenium WebDriver, TestNG, Git, qTest, JMeter.
- Documented smoke, sanity, functional, and edge-case scenarios.

Projects

UATNext — QA Management Platform

- Created and carried out 250+ Manual Test Cases across UI and Regression Scope.
- Engineered 250+ Test Scripts using Selenium WebDriver + TestNG Data Provider.
- Systematized core regression cases using Selenium WebDriver, TestNG, and reusable components.
- Integrated automated suites into CI/CD.

IAM Authentication Platform

- Validated authentication, authorization and identity management flows.
- Wrote detailed Negative, Edge Case and Integration scenarios.
- Developed core authentication user-flows using Selenium + Java.

Skills

- **Testing:** Manual Testing, Functional Testing, Regression Testing, UAT Testing, Integration Testing, System Testing, Smoke Testing, Sanity Testing, Bug Tracking
- **Automation:** Selenium WebDriver, TestNG, Java Automation Script Development
- **Tools:** qTest, TestSigma, Jenkins, Git, Katalon Studio
- **Methodologies:** Agile Scrum, SDLC, STLC, QA Documentation
- **Performance:** JMeter

Certifications

- Tricentis Tosca AS1
- Tricentis Tosca AS2
- Tricentis TDS1
- Tricentis TDS2
- Apache JMeter Intro
- Apache JMeter Pro