

TANUJ KUMAR

Sec-18 Noida, Uttar Pradesh 201301

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Professional Summary

Results-driven QA Engineer with 1.11+ years of experience in manual and automation testing of enterprise web applications and microservices. Skilled in Selenium WebDriver, Playwright, API testing, and end-to-end functional validation. Strong background in Java, REST APIs, and Agile methodologies with a focus on improving software quality, increasing test coverage, and reducing production defects.

Technical Skills

Languages: Java, SQL

Automation Tools: Selenium WebDriver, Playwright, TestNG, JUnit

API Testing: Postman, REST Assured (basic)

IDEs Tools: IntelliJ IDEA, Eclipse, VS Code, Jenkins, Git

Technologies: REST APIs, Microservices, Docker, AWS, MySQL, Oracle

Testing Types: Manual Testing, Automation Testing, Functional Testing, Regression Testing, API Testing, Smoke Testing

Methodologies: Agile, Scrum

Experience

NEWGEN TECHNOMATE LLP

July 2024 – Present

QA Engineer

Noida, Uttar Pradesh

- Performed manual and automation testing for Federal Bank's Letter of Credit (LC) web application.
- Developed and executed automated test scripts using Selenium and Playwright to validate UI workflows.
- Designed and maintained test cases, test scenarios, and defect reports to ensure application quality.
- Executed regression and functional testing before production releases.
- Collaborated with developers and business analysts in an Agile environment to ensure accurate requirement validation and faster defect resolution.

NEWGEN TECHNOMATE LLP

May 2024 – July 2024

QA Intern

Noida, Uttar Pradesh

- Supported manual testing and API validation for UMANG e-Governance services.
- Assisted in testing wrapper APIs for departments like NTRP and Government.
- Wrote and executed test cases and unit-level validations to verify service reliability.
- Participated in defect tracking and reporting during QA cycles.

Projects

Letter of Credit, Federal Bank — | Java, Spring Boot, REST APIs, Selenium, Playwright, Oracle SQL

- A **Letter of Credit (LC)** is a financial document issued by a bank guaranteeing payment to a seller on behalf of a buyer, provided specified terms and conditions are met. It ensures secure international trade by reducing payment and delivery risks.

Umang Application | Java, REST APIs, Selenium, MySQL

- The UMANG Application (Unified Mobile Application for New-age Governance) is an Indian government mobile app that provides access to multiple central and state government services—such as PAN, Aadhaar, EPFO, gas booking, and utility payments—through a single digital platform.

Education

Galgotias University, Greater Noida, UP

August 2021 - June 2025

Bachelor of Technology in Computer Science