

# CHAVALI AISHWARYA

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## PROFESSIONAL SUMMARY

Results-driven Test Engineer with expertise in Selenium + Java automation, SQL, and API testing (Postman). Automated login-to-checkout workflows reducing manual effort by 35%, executed 40+ functional/regression test cases, and logged 12+ critical defects in JIRA. Proficient in SDLC/STLC, Agile/Scrum, and backend data validation for high-quality software delivery.

## TECHNICAL SKILLS

**Testing & Automation:** Manual Testing, Selenium, TestNG, Functional Testing, Regression Testing, Integration Testing, UAT, Test Case Design

**Programming & Database:** Java, SQL, CRUD, Joins

**Tools & API:** Postman, JIRA, Git/GitHub

**Concepts & Methodologies:** SDLC, STLC, Agile/Scrum, Defect Lifecycle

**Soft Skills:** Analytical Thinking, Problem Solving, Communication, Attention to Detail

## EDUCATION

**B.Tech – Electronics & Communication Engineering**

Lendi Institute of Engineering and Technology | 2020–2024 | **CGPA: 8.78**

## PROJECTS

### E-Commerce Application Testing (Manual + Automation)

- Automated login-to-cart flow (Selenium + Java), cutting manual effort by 35%
- Executed 40+ functional/regression test cases; logged 12+ defects in JIRA
- Performed API validation using Postman for user actions

### Form Validation Automation (Selenium + Java)

- Automated required-field and negative test scenarios, improving defect detection by 30%
- Implemented assertions for UI error message verification

### Dashboard Data Validation (SQL + UI Testing)

- Verified backend-to-UI data mapping using SQL queries
- Ensured accurate visualization of widgets and tables

### API Testing (Postman)

- Tested 5 REST endpoints (Login, Create User, Update User, Fetch Product, Delete User)
- Validated status codes, response body, headers, and response times; added simple test scripts

## CERTIFICATIONS

- Selenium Automation Testing with Java + AI — Udemy (2025)
- Python Essentials — Cisco NetAcad (2024)
- SQL (Basic) — HackerRank (2024)

## KEY STRENGTHS

- Strong foundation in Manual & Automation Testing, Selenium, TestNG, Java, SQL, Agile SDLC, and JIRA
- Skilled in test case design, defect tracking, functional & regression testing, and data validation
- Quick learner, detail-oriented, collaborative, and problem-solving mindset