

# NIKITA GAVHANE

Software Test Engineer

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## SUMMARY

Software Test Engineer with **2+ years** of hands-on experience in **Manual and Automation Testing**, specializing in **Functional, Regression, Integration, and Non Functional Testing**. Skilled in **Selenium WebDriver** with **Java, Playwright, Cucumber BDD**, and **Postman** for robust **API** validation. Proficient in **SQL** for backend data verification and experienced in **mobile application testing** across **Android/iOS**. Adept at **writing clear, detailed test cases, executing cross-browser testing**, and ensuring end-to-end software quality in **Agile/Scrum environments**. Strong understanding of the **defect life cycle, test reporting**, and collaboration with cross-functional teams to deliver **high-quality releases**. Hands-on with AI tools like **ChatGPT, Copilot, and GenAI** to improve test documentation and automation efficiency.

## WORK EXPERIENCE

**Company Name:** KPIT Technologies, Pune

Software Test Engineer | July 2023 – Present

**Project Name:** FinBridge – Core CRM Integration

May 2024 – Present

**Domain:** Banking & Finance

**Client:** Federal Bank

### Description:

The project integrated the Core Banking System (CBS) with CRM and digital banking platforms to provide a unified customer view. QA responsibilities included validating real-time synchronization of customer profiles, service requests, relationship flags, and cross-sell opportunities based on account activity. Ensured smooth data flow between systems to enhance customer engagement and improve operational efficiency.

### Roles and Responsibilities:

- Analyzed business and technical requirements and designed 150+ detailed test cases.
- Executed manual test cases to validate CBS–CRM real-time data synchronization.
- Performed Smoke, Functional, Regression, and System testing across 6+ modules.
- Conducted API testing using Postman and validated backend data using SQL queries.
- Automated regression test cases using Selenium WebDriver with TestNG framework.
- Implemented Page Object Model (POM) to improve script reusability and maintenance.
- Reduced regression testing time by ~30% through automation.
- Logged, tracked, and retested defects using Jira, ensuring timely closure.
- Actively participated in Agile ceremonies including sprint planning, daily standups, and reviews.
- Used AI tools (ChatGPT, GitHub Copilot, GenAI) to improve test documentation and test data preparation.

**Project Name:** MeeshoSeller – Reseller Platform Automation

July 2023 - May 2024

**Domain:** E-Commerce

**Client:** Meesho

**Description:**

This project focused on automating the Meesho seller platform, covering seller onboarding, commission calculation, product listing workflows, and order tracking by resellers. QA validated automated shipment triggers, GST compliance, and API responses for catalog management to ensure smooth reseller operations and business process accuracy.

**Roles and Responsibilities:**

- Prepared test scenarios and test cases for seller onboarding, product listing, and order workflows.
- Executed functional and regression testing for reseller platform features.
- Validated commission calculations, GST compliance, and automated shipment triggers.
- Performed API testing using Postman for catalog management and order services.
- Developed and maintained automation scripts using Selenium WebDriver with TestNG.
- Implemented POM framework for modular and scalable automation.
- Performed smoke, system, and regression testing for every release.
- Logged and tracked defects using Jira and ensured successful retesting.
- Collaborated with developers and product owners in Agile sprint cycles.
- Leveraged AI tools to speed up test case creation and automation script generation.

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**SKILLS**

- Manual Testing
- Automation Testing
- API Testing
- Database Testing
- Mobile Application Testing (Android & iOS)
- Responsive Testing
- Performance Testing
- Cross-Browser Testing
- Accessibility Testing
- Pixel-Perfect UI Testing
- Agile Methodology
- STLC
- Waterfall Model
- Selenium WebDriver
- Playwright
- Page Object Model (POM)
- Cucumber (BDD)
- TestNG
- Maven
- Java
- SQL
- Object-Oriented Programming (OOPs)
- Jira
- GitHub
- AI Tools for Testing (ChatGPT, GitHub Copilot, GenAI)

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**EDUCATION**

- **Bachelor of Engineering (Computer Science) — CGPA: 8.8**  
Modern Education Society's Wadia College of Engineering, Pune
- **Higher Secondary (12th) — 66%**  
Maharaja Jivajirao Shinde Mahavidyalaya, Shrigonda
- **Secondary School (10th) — 85.20%**  
Pandit Jawaharlal Nehru Vidyalaya, Adhalgaon