

ANKIT JADHAV - Software Test Engineer

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Summary

Detail-oriented QA Engineer with 5 years of experience in manual and automation testing of SaaS-based web applications across the Energy & Utilities, Telecom, Banking, Insurance, and CRM domains. Proven expertise in Selenium with Python, API testing using Postman and GraphQL, SQL with MySQL, bug tracking, and test case design. Strong background in Agile/Scrum methodologies, CI/CD pipelines, regression/smoke/sanity testing, test reporting, CRM workflow validation, and release readiness. Seeking to contribute technical expertise and QA leadership within a high-performing engineering team.

Skills

Technical Skills

- **Automation Testing:** Selenium WebDriver with Python, Pytest Framework (TestNG equivalent in Python), Robust Automation Framework Design, HTML/Allure Reporting, Logging, Cross-Browser Automation, Cypress (JavaScript-based Automation), Automation Scripting, Page Object Model (POM), Data-Driven Testing, PyCharm, VS Code, Behave Framework (Cucumber equivalent for Python), Gherkin Syntax (Given-When-Then)
- **Manual Testing:** Functional Testing, Regression Testing, Smoke Testing, Sanity Testing, End-to-End (E2E) Testing, UI/UX Testing, Cross-Browser & Compatibility Testing, Responsive Design Testing, Exploratory Testing, Usability Testing, Mobile Testing, QA/QC, SDET, SDLC, STLC
- **API Testing & Automation:** REST APIs - RESTful APIs – Postman, Swagger, GraphQL, API Automation – Python (Rest Assured + Cucumber equivalent), JSON Validation, HTTP Response Code Verification, Authorization (Bearer Token, OAuth), CRUD Operations APIs, Authentications
- **Performance Testing:** Apache JMeter – Load Testing, Stress Testing, Throughput Analysis, Response Time Monitoring, Test Plan Creation, Thread Groups, Assertions, Listeners
- **Databases & Validation:** MySQL – CRUD Operations, Joins, Data Validation, Writing Complex SQL Queries, DQL Commands, Data Extraction for Test Validation
- **CI/CD & DevOps:** Jenkins – Pipeline Configuration, Build Deployment, Continuous Integration/Delivery (CI/CD), Git, GitHub, GitLab, Version Control Integration with Automation Suites
- **Test Management & Bug Tracking Tools:**
JIRA, Click Up, Asana – Test Cycle Management, Defect Lifecycle Management, Severity & Priority Classification, Defect Tracking, RCA (Root Cause Analysis), Sprint Boards
- **Documentation & Reporting:** Test Plans, Test Scenarios, Test Cases, RTM (Requirement Traceability Matrix), Defect Reports, Daily/Weekly Test Status Reports, Sprint Reports, Release Notes, Test Strategy, Test Estimation, Defect Lifecycle Management, Root Cause Analysis (RCA)
- **Agile & Scrum Practices:**
Agile Testing, Scrum Framework, Sprint Planning, Daily Stand-ups, Retrospectives, Story Point Estimation, Agile Ceremonies, User Story & Acceptance Criteria Validation
- **Tools & Utilities:**
Grafana (Log Analysis), MS Excel, MS Word, PowerPoint, Swagger UI, Developer Tools (Chrome/Firefox)
- **Core Programming & Scripting Languages:**
Python (Core Concepts, OOPs, Exception Handling, File Handling, Data Structures), JavaScript (Basics), Shell Scripting (Basic), JSON, Modular Programming, Reusable Test Components, TDD (Test-Driven Development), BDD (Behavior-Driven Development)

Experience

CIMET

Senior Test Engineer

Jaipur, Rajasthan

11/2022 - Present

- Performed manual and automation testing for SaaS-based platforms with dynamic dashboards and consoles.
- Built and maintained Selenium-Python automation using Pytest for regression, sanity, and smoke testing - cutting manual effort by 60%.
- Conducted API testing using Postman, Cypress, and Apollo Studio; validated REST and GraphQL APIs with Swagger.
- Used Grafana for API log monitoring and issue tracing; performed backend validation using MySQL for data accuracy.
- Created test artifacts: Test Plans, Test Cases, RTM, Bug Reports, and Test Summary Reports.
- Worked in Agile teams, participating in sprint ceremonies, UAT sessions, and demos.
- Supported CI/CD pipelines via Jenkins for automated test execution.

AGL

Project/Inspection Engineer

Gwalior, MP

12/2021 - 09/2022

- Validated CRM project features and custom modules with manual functional and regression testing
- Coordinated with product and development teams to ensure test coverage aligned with client requirements and site observations
- Conducted quality checks for inventory management workflows to guarantee data accuracy.

Resonance Energy Pvt. Ltd

Inspection Engineer

Pune, MH

05/2021 - 12/2021

- Performed manual testing of CRM and inventory systems, creating and executing test cases to verify system behavior
- Ensured alignment of delivered solutions with business and field requirements through thorough quality assessments
- Supported defect reporting, tracking, and root cause analysis to improve product quality

Freelance QA Engineer

Remote

2020-05/2021

- Collaborated with clients to understand project requirements and convert them into detailed test plans and test cases.
- Conducted thorough manual testing across web and mobile applications to identify UI/UX, functional, and integration issues.
- Prepared and delivered key QA documentation including Test Plans, Test Cases, Test Execution Reports, Bug Reports, and Test Summary Reports.
- Ensured traceability by mapping test cases to business requirements and updating test deliverables based on client feedback.

Projects

Key Projects & Domain Exposure

Various Locations

11/2020 - Present

Tested various projects across multiple domains including Energy & Utilities, Telecom, and Banking

- Electricity, gas, and solar plan comparison platform with real-time pricing. – Energy Utilities Domain
- Broadband and mobile plan comparisons – Telco Domain
- Credit Card and personal loan modules, EMI logic, payment gateway integration. – Payment Domain
- Health insurance quote generation, comparison, and policy application workflows – Insurance Domain
- Validation of customer engagement workflows and lead management systems.
- Stock syncing, order fulfillment, and real-time dashboard updates - ERP (Enterprise Resource Planning)
- Customer Relationship Management Projects

Education

K.D.K. College of Engineering

Nagpur

Bachelor of Engineering (B.E.)

CGPA: 8.91

08/2014 - 05/2018

Strengths

* Analytical Skills

Analytical thinking and attention to detail help ensure software quality

* Communication

Effective communication enhances collaboration with team members and stakeholders

* Problem Solving

Problem-solving abilities foster innovative testing solutions

Languages

English Proficient 

Hindi Native 

Marathi Native 