Durgesh Sawant

QA Test Engineer – Manual & Automation || Pune, Maharashtra

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Professional Summary

QA Automation Engineer with 3+ years of experience in manual and automation testing of web applications, APIs, and enterprise platforms, including STIBO MDM and SAP. Skilled in test automation using **Selenium WebDriver**, **TestNG**, **Rest Assured**, and frameworks powered by **Maven**, **Jenkins**, and **Cucumber BDD**. Proficient in **CI/CD integration**, defect tracking with **JIRA**, and **API testing** using **Postman**. Experienced in **UAT**, **root cause analysis (RCA)**, and Agile-based project delivery, committed to **continuous learning** and delivering high-quality software through collaborative, test-driven practices.

Professional Experience

Capgemini – Sr. QA Analyst / Software Engineer   **Apr 2022 - Present**
                                                                              Pune, India
- Designed and executed **manual and automated test cases** based on business and functional requirements for web and API-based applications.
- Developed and maintained **automation scripts using Selenium WebDriver, TestNG, and Maven**, achieving **60% automation coverage** for regression scenarios.
- Conducted **functional, regression, UAT, and integration testing** across multiple releases, reducing defect leakage by **30%**.
- Collaborated with **cross-functional and onshore teams** to gather requirements, align test planning, and support defect triage.
- Participated in requirement reviews and prepared test cases for execution.

Skills

- **Technical Skills**: Java | Selenium WebDriver | TestNG | Maven | Jenkins | Cucumber BDD | Rest Assured | Postman | JIRA | Agile | STLC | SDLC | API Testing | CI/CD | Manual Testing | Functional Testing | Integration Testing | MDM Testing | SAP Testing | Hybrid Framework | Git | SQL | STIBO | Web Application Testing | Test Design | UAT | RCA | AI Tools Exposure
- **Soft Skills**: Communication | Collaboration | Problem Solving

Projects

Project: STIBO MDM (Master Data Management) & Unify 1.5 | **Client:** The Clorox Company | **Role:** Sr. QA Analyst
- Conducted **functional, integration**, and **regression testing** across STIBO MDM and Unify 1.5 systems to ensure data accuracy and system reliability.
- Managed extensive test cases and defect logs using **JIRA**, maintaining detailed documentation to improve traceability.
- Designed and executed **500+ test cases**, identifying **350+ defects**, improving product quality and reducing post-release bugs by **30%**.
- **Automated 60%** of regression tests using **Selenium** & **TestNG**, reducing manual test effort by **25 hours** per sprint.
- Performed **API testing** using **MuleSoft** Cloud and **Postman**, ensuring robust backend validation and service **integrations**.
- Collaborated with onshore teams across 3+ time zones to drive **UAT**, accelerating client sign-off timelines by **20%**.
- Led test planning and execution independently in the absence of the team lead and conducted knowledge sharing sessions to Upskill new team members.

Project: E-Commerce Web App Automation – Hybrid Framework Implementation | (Self-Project)
- Designed and implemented a robust **Hybrid Automation Framework** for an **e-commerce** demo application.
- Automated critical user flows: login, product search, add to cart, purchase, and order history validation.
- Followed Page Object Model (**POM**) for modular design and Data-Driven Testing using **Apache POI**.
- Integrated the framework with **Maven**, **Log4j**, and **Allure** to support clean reporting, logging, and test execution.

Achievements

- **Rising Star Award:** Recognised for exceptional performance and contributions to the team.
- **Leadership:** Successfully led the team, managed all client calls, reporting, and deliverables during the team lead's absence.
- **Enhanced Client Satisfaction**: Ensuring timely and effective communication improved client satisfaction.

Education

Bachelor of Engineering in Mechanical Engineering | Savitribai Phule Pune University (SPPU), Pune
Graduated: 2021 | First Class with Distinction | CGPA: 8.06

Certifications

- **Selenium WebDriver with Java - Basics to Advanced + Frameworks**: Udemy | Masterclass
- **Software Testing with Jira & Agile - Be a QA Lead**: Udemy
- **Manual and Automation Software Testing with the help of ChatGPT**: Udemy
- **QA Automation Engineer - Level 1 & 2**: OCEAN - Capgemini University