

RAVIKUMAR LUBDHI

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PROFESSIONAL SUMMARY

QA Automation Engineer with 4+ years of experience in the ERP domain, specializing in building scalable automation frameworks using Selenium, Playwright, and Java. Skilled in CI/CD integration, performance testing, and ensuring high-quality releases across business workflows. Experienced in leading testing strategy, release planning, requirement analysis, and stakeholder collaboration.

PROFESSIONAL EXPERIENCE

QA Automation Engineer

March 2022 – Present

Mapsoft Technologies LLP, Pune

- Built a scalable Selenium-based automation framework architecture using Java and TestNG, increasing test coverage by 80% and reducing manual effort by 40%.
- Designed and executed load and stress tests using JMeter, improving response time by 35% under peak load.
- Performed backend validation using SQL queries to verify complex financial transactions and compliance integrations, ensuring end-to-end data integrity.
- Automated end-to-end ERP workflows and integrated execution into Jenkins CI/CD pipelines for scheduled and trigger-based runs.
- Managed defect tracking and test documentation using Jira and Xray; currently managing workflows using GitHub Projects.
- Led sprint planning, task allocation, and release coordination for a cross-functional team, accelerating release cycles by 20%.
- Prepared Functional Requirement Documents (FRD) and maintained module-wise wiki documentation to capture business logic and system behavior.
- Supported User Acceptance Testing (UAT), client onboarding, and delivered demos to ensure smooth adoption of the ERP system, reducing onboarding time by 30%.

Tech Stack: Selenium, Java, MS SQL, Jenkins, TestNG, Maven, JMeter, Jira, Xray, Microsoft Excel, Git, Windows, Agile/Scrum.

Project: Cloud-based ERP Application

- Cloud-based ERP web application for small to mid-sized enterprises to manage Accounting, Inventory, Purchasing, Sales, POS, HRMS, CRM, Reporting and GST compliance features.
- Provides role-based access control, approval workflows, and built to handle concurrent users and high-volume transactions while maintaining data consistency and integrity.
- Validated GST workflows, verified General Ledger (GL) postings, and ensured accuracy of FIFO-based inventory valuation, contributing to reliable financial reporting.

TECHNICAL SKILLS

Programming Languages: Java, Javascript, Typescript, SQL.

Automation & Testing: Selenium WebDriver, Playwright, TestNG, Maven, Rest Assured.

Performance & Security: Apache JMeter, Burp Suite (Basic).

Testing Expertise: Smoke Testing, Functional Testing, Regression Testing, UAT

CI/CD & Tools: Jenkins, Git, Xray, Jira.

Databases: Microsoft SQL Server.

Domain Expertise: ERP – Accounting, Finance, Payments, Inventory, CRM, HRMS, Sales, Purchase.

CERTIFICATION

- Selenium WebDriver with Java - Basics to Advanced + Frameworks
- MasterClass Software Testing with Jira & Agile - Be a QA Lead
- JMeter from Scratch on Live Apps - Performance Testing

EDUCATION

Bachelor of Technology: Computer Science & Engineering

July 2021

Annasaheb Dange College of Engineering & Technology, Ashta

- CPI: 6.91 / 10