LIBIN SAMKUTTY

Vadodara, Gujarat, India
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PROFESSIONAL SUMMARY

Results-driven QA Engineer with 4+ years of experience in test automation, API validation, and performance testing using Python, Robot Framework, Postman, JMeter, and OWASP ZAP. Proven success in improving test efficiency by 30%, achieving 90% automation coverage, and delivering high-quality releases under tight timelines. Skilled in framework design, CI/CD pipelines, and Agile methodologies. Recognized for proactive ownership, mentoring, and client satisfaction through consistent delivery excellence.

TECHNICAL SKILLS

- **Languages:** Python, Javascript, SQL
- **Automation & Testing Tools:** Robot Framework, Botium, Postman, JMeter, OWASP ZAP, Xray, ReportPortal, Selenium
- **Testing Types:** Functional Testing, Regression, Smoke, API Testing, Performance & Security Testing
- **CI/CD & DevOps Tools:** Jenkins, GitHub Actions, Docker
- **Databases:** PostgreSQL, MongoDB
- **Project Management Tools:** JIRA, Confluence, Agile/Scrum Methodology
- **Other Tools:** Git, Looker (Dashboard Analytics), VS Code
- **Operating Systems:** Windows, Linux (Ubuntu)

PROFESSIONAL EXPERIENCE

JEAVIO INDIA PVT. LTD. - Vadodara, Gujarat (Jan 2022 - Present)

QA Engineer - Nivi | Jun 2023 - Present

- Led QA initiatives and optimized automation scripts, reducing execution time by 30%.
- Implemented Botium-based chatbot automation with Slack alerts for downtime detection.
- Built reporting dashboards and SQL queries, improving project visibility and decision-making.
- Enhanced automation coverage, improving release reliability and reducing manual validation

Associate QA Engineer – Nivi | May 2022 - May 2023

- Developed an automation framework from scratch, achieving 90% smoke test coverage.
- Integrated ReportPortal with JIRA, improving test analytics and tracking efficiency.
- Spearheaded API automation for core modules, expanding regression test coverage.
- Mentored interns and supported clients and got recognized with 'QA Achiever' (2022) and 'Mr. Jeavian' (2023) awards.

Project Intern | Jan 2022 - Apr 2022

- Designed and automated functional and regression tests using Robot Framework + Python.
- Conducted API performance and security testing using JMeter and OWASP ZAP.
- Contributed to a sentiment analysis application, handling requirements and test documentation in JIRA

EDUCATION

- Bachelors in Computer Engineering - SVIT, VASAD | 2022 | CGPA: 9.35
- Higher Secondary Education - Saint Basil School, Vadodara| 2018 | 89.97 Percentile
- Secondary School Education - Saint Basil School, Vadodara | 2016 | 99.11 Percentile

ACHIEVEMENTS

- Received multiple client appreciations for proactive ownership and consistent high-quality delivery
- Awarded 'QA Achiever' (2022) and 'Mr. Jeavian' (2023) at Jeavio India Pvt. Ltd.
- Mentored junior QAs and interns, improving onboarding speed and test productivity.