

LIBIN SAMKUTTY

<https://libin-samkutty.github.io/Portfolio/>

QA Engineer

Vadodara, Gujarat, India

PROFESSIONAL Experience

samlibin2001@gmail.com

JEAVIO INDIA PVT. LTD.

01/2022 – Present

QA Engineer | Nivi

06/2023 - Present

- Led QA activities in the team and optimized automation scripts which reduced the overall execution time by 30%
- Implemented an open source chatbot testing framework using Botium to automate testing scenarios, custom scripts for chatbot health checks, along with slack notifications for bot downtimes.
- Worked closely with engineering and business teams, contributing to strategic solutions that enhanced user engagement and project outcomes
- Developed complex reporting queries and reporting dashboards improving data accessibility and decision making for the project team
- Managed critical tasks across various client projects, ensuring timely delivery and quick resolution of technical issues, earning multiple recognitions from the clients
- Provided training and guidance on automation, data analysis, and debugging, elevating team performance and project success.

Associate QA Engineer | Nivi

05/2022 – 05/2023

- Setup automation framework from scratch and achieved 90% automation coverage for the dashboard smoke suite
- Setup JIRA testing dashboard and integrated ReportPortal for test analytics, improving test result visualization and reporting efficiency.
- Spearheaded the API automation framework implementation in collaboration with two other members, enhancing test coverage for core functionalities.
- Responsible for client demos and direct product support to the clients.
- Mentored new hires and provided technical guidance, contributing to knowledge sharing and team development.
- Received the prestigious 'QA Achiever' (Sept 2022) and 'Mr. Jeavian' (Feb 2023) awards for outstanding performance and contributions across projects.

Project Intern

01/2022 – 04/2022

- Responsible for requirements gathering and analysis for a web application based on sentiment analysis, named entity recognition and user analytics.
- Functional test design and documentation for the project, Test Case Management using Xray in JIRA
- Automated the regression suite for the web application and maintained the automation script using Robot Framework + Python for the application
- Built the performance suite for APIs for performance, load and stress testing using Apache JMeter and used OWASP ZAP to provide the overall security report for the application for each sprint

TECHNOLOGY

- **Languages:** Python, Javascript
- **Technical Tools and Frameworks:** Robot Framework, Xray, Botium Framework, Postman, JMeter, OWASP ZAP
- **Database:** - PostgreSQL, MongoDB

EDUCATION

- Bachelors in Computer Engineering | 2022 | SVIT, Vasad (9.35 CGPA)
- Higher Secondary Education | 2018 | Saint Basil School, Vadodara (89.97 PERCENTILE)
- Secondary School Education | 2016 | Saint Basil School, Vadodara (99.11 PERCENTILE)