Zakaria Janzi

QA Engineer

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Portfolio • Github

Summary

QA, DevOps, and automation enthusiast with a sharp focus on building reliable systems and smooth developer experiences. I specialize in test automation and performance monitoring combining deep QA practices with a DevOps mindset.

Skills

- <u>Languages</u>: JavaScript, Python.

- <u>Tech Stacks</u>: MERN, LAMP.

- <u>Testing</u>: Selenium, Playwright, Cypress, JMeter.

- <u>Tools</u>: Git, Jenkins, Docker, Grafana Stack, JMeter, NGINX, Kubernetes, Terraform.

- <u>Cloud</u>: AWS, Akamai.

Experience

Novo - 2025- August 8, 2025 (*Contract*)

QA Engineer (AI/ML Focus)

At Novo, I collaborated with the team to test backend scalability under varying load conditions, developed and executed end-to-end tests, and evaluated AI tool latency and responsiveness under stress to ensure performance reliability.

Reference: *Kiara Bickers, Tech Lead* - kiara@trynovo.com

Lebanese Alternative Learning - 2023 - Present

Senior DevOps Engineer

At Lebanese Alternative Learning, my work spans DevOps engineering and infrastructure management — architecting and deploying scalable, fault-tolerant, and cost-optimized cloud systems, conducting security hardening and infrastructure audits, leading outsourced technical solutions with strict QA and integration processes, and building custom ETL pipelines, automation tools, and monitoring systems to streamline operations and reporting.

Tylleum - 2021 - 2023 (*contract*)

Automation Tester

Produced and executed automated end-to-end tests for a mobile app within the FinTech industry.

- Analyzed software requirements to create high-coverage test cases.
- Developed and maintained automated test cases for both iOS and Android.
- Conducted functional and non-functional testing, ensuring comprehensive coverage.
- Identified critical issues and generated defect reports for prompt resolution.
- Worked closely with cross-functional teams to ensure a holistic approach to quality.
- Maintained thorough records of test cases, results, and scripts.
- Conducted load and other non-functional tests.

Reference: *Dani Nehme , CTO -* dani@tylleum.com

One More Multiverse - 2020 - 2022 (*Full-time*)

Senior Manual QA Tester

Produced and executed effective strategies and test plans through the close coordination with engineers, while reporting and documenting technical issues. Collaborated closely with QA engineers to create and modify existing test plans as well as provided continuous UX feedback and modifications based on community reports.

- Designed, developed and executed comprehensive, well-structured test plans and test cases to ensure software quality.
- Conducted functional, performance, regression and UAT tests on a regular basis.
- Liaised with QA analysts and contributed to the requirement docs and acceptance criteria.
- Coordinated with product owners for testing plans and feature releases.

Reference: *Mike Prentice, QA Lead –* mike@playmultiverse.com

Education

B.S - Entrepreneurial Management, Class of 2018
Lebanese American University - Beirut, Lebanon

Projects (link to portfolio)

- [Crypto Wallet Generator](): A JavaScript implementation of a cryptocurrency wallet generator.
- [End-to-End Testing Framework](): A self-hosted Kubernetes cluster running on a dedicated PC that serves as a Plex Media Server
- [A Python Scraper:]() A script that scrapes the value of the LBP against the USD at the shadow market rate, then stores it in a DB. I created the project during the 2019 liquidity crisis that hit the Lebanese economy. The currency has now stabilized and the project is now archived.

Additional Information

- EU National.
- Trilingual