

Kenneth Nwobi

Quality Assurance Engineer | Automation & Manual Testing

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Professional Summary

Results-driven QA Engineer with 5 years of experience in manual and automation testing, specializing in SaaS, Fintech, and blockchain startups. Proficient in Cypress, TestCafe, Playwright, and API automation using Postman, Newman, GitHub Actions, and Jenkins. Adept at writing unit tests in JavaScript, enhancing test coverage, and implementing observability solutions to preemptively detect errors. A collaborative leader who has successfully led QA teams and improved software reliability through proactive monitoring and logging with Datadog. Passionate about ensuring high-quality software delivery in fast-paced environments.

Technical Skills

- **Testing Frameworks & Tools:** Cypress, TestCafe, Playwright, Jest, Mocha, Chai
- **API Automation:** Postman, Newman, REST Assured
- **CI/CD & DevOps:** GitHub Actions, Jenkins
- **Programming Languages:** JavaScript, TypeScript
- **Monitoring & Logging:** Datadog, Slack Integrations
- **Version Control & Collaboration:** Git, Jira, Confluence

Professional Experience

Senior QA Engineer | Belugar. (2025 - present)

- Managed the entire test suite of the Belugar SAAS before release and launch, ensuring smooth software for businesses.
- Set up automation efforts, improving test coverage and regression testing as new features continued eliminating bugs.
- Designed and implemented end-to-end tests using **Cypress** to ensure seamless user experiences.
- Developed and executed **API automation scripts** using **Postman and Newman**, streamlining backend and endpoint validation.
- Integrated **Grafana and Sentry** to detect and alert developers about system failures before user complaints.

Lead QA Engineer | Ogunlabs Inc. (2021 - 2024)

- Spearheaded automation efforts, improving test coverage to **85%** across key products like **FavYogis** and **Avisare**.
- Designed and implemented end-to-end tests using **Cypress, TestCafe, and Playwright**, ensuring seamless user experiences.
- Developed and executed **API automation scripts** using **Postman and Newman**, streamlining backend validation.
- Integrated **Datadog monitoring** to proactively detect and alert developers about system failures before user complaints.
- Led a **QA team**, mentoring junior engineers and establishing best practices for testing strategies.

QA Engineer | FavYogis Inc. (2020 - 2021)

- Conducted **manual and automated testing** for SaaS and blockchain applications, ensuring high reliability and security.
- Developed and maintained **unit tests in JavaScript**, contributing to robust and maintainable codebases.
- Enhanced CI/CD pipelines by incorporating **GitHub Actions and Jenkins**, reducing deployment errors.
- Improved collaboration between QA and developers by integrating **real-time error reporting** in Slack.

Key Achievements

- Increased **test coverage from 60% to 85%** at Ogunlabs, significantly improving product stability.
- Established **proactive error monitoring** using Datadog, reducing user-reported issues by **30%**.
- Led a **QA team**, fostering collaboration and improving overall testing efficiency, working in an agile environment.
- Automated **API and UI testing**, reducing manual regression efforts by **40%**.

Education & Certifications

- **Post Graduate Diploma in Sware Engineering** – Nnamdi Azikiwe University. •
- **Bachelor's Degree in Medical Parasitology** – Nnamdi Azikiwe University. •
- **TestDome [Certification](#)** in Web Testing and Software Quality Assurance.

Projects & Contributions

- **FavYogis & Avisare:** Developed and executed comprehensive test suites, ensuring seamless performance.
- **Observability Implementation:** Integrated Datadog for enhanced error visibility and developer efficiency.

Soft Skills

- Leadership & Team Collaboration
- Effective Communication
- Problem-Solving & Analytical Thinking
- Continuous Learning & Adaptability

Tools & Technologies

- **Testing:** Cypress, Playwright, Jest, TestCafe
- **Automation:** Postman, Newman, GitHub Actions, Jenkins
- **Languages:** JavaScript, TypeScript
- **Monitoring:** Datadog, Slack Integrations
- **Collaboration:** Jira, Confluence, Git