

Experienced Quality Assurance Engineer with 5+ years of expertise in automated and manual testing, continuous integration/continuous deployment (CI/CD), and test automation frameworks. Proven track record of reducing regression testing time by 70% and implementing robust testing methodologies. Skilled in both Frontend development and UI/UX design, with a focus on delivering high-quality software solutions.

Skills

Software Testing: Manual Testing, Automated Testing, Integration Testing, System Testing, Regression Testing, API Testing
Test Automation: Cypress, Postman, REST API Testing
Development: JavaScript (Vue.js, React.js), TypeScript, HTML5, CSS3, Responsive Web Design
Project Management: Agile, Scrum, Kanban, JIRA, Monday.com, TestRail, Confluence
Version Control: Git, GitHub, Bitbucket, GitLab
Design & Tools: Figma, Adobe XD, InVision, User Research, A/B Testing
Database: SQL, MongoDB, Basic Query Writing
CI/CD: Jenkins, Docker, Basic DevOps practices

Professional Experience

Senior Test EngineerAugust 2023 – February 2025

Baobab Partners

- Architected and implemented end-to-end test automation framework reducing regression testing runtime by 70%
- Developed and maintained CI/CD pipelines using Jenkins, improving deployment efficiency by 40%
- Established automated API testing suite with 90% coverage using Postman and REST-assured
- Led a team of 3 QA engineers, providing mentorship and technical guidance
- Implemented performance testing strategies resulting in a 30% improvement in application response time
- Collaborated with the DevOps team to integrate automated tests into the deployment pipeline

Software Tester (Manual)February 2021 – August 2023

Baobab Partners

- Executed end-to-end testing of web and client-server applications
- Created and maintained 200+ test cases for functionality, usability, and performance testing
- Executed comprehensive test plans covering functional, integration, and regression testing
- Implemented test case management system improving team efficiency by 25%
- Conducted cross-browser testing ensuring compatibility across Chrome, Firefox, Safari, and Edge
- Participated in daily stand-ups and sprint planning meetings
- Achieved 98% test coverage across critical application features

UI/UX DesignerMay 2021 – Present

Freelance

- Conducted user research and created user personas for 15+ client projects
- Improved user engagement metrics by 40% through data-driven design decisions
- Designed and prototyped responsive interfaces using Figma and Adobe XD
- Implemented A/B testing resulting in a 25% increase in user conversion rates
- Created comprehensive design systems and style guides for consistent UI
- Collaborated with stakeholders to gather and refine requirements

Frontend DeveloperOctober 2019 – February 2021

Baobab Partners

- Developed responsive web applications using React.js, Vue.js, and TypeScript
- Implemented state management solutions using Redux and Vuex
- Achieved 98% cross-browser compatibility across major browsers
- Reduced page load time by 45% through optimization techniques
- Integrated REST APIs and handled asynchronous data operations
- Collaborated with the backend team for API integration and documentation

IT Support SpecialistFebruary 2014 – January 2019

Hitecpro Limited

- Managed IT infrastructure for 100+ users maintaining 99.9% uptime
- Implemented security protocols reducing vulnerabilities by 60%
- Developed and maintained technical documentation in Confluence
- Conducted monthly training sessions for staff on new technologies
- Achieved average resolution time of 30 minutes for technical issues
- Managed hardware inventory and vendor relationships

Education

Bachelor of Science in Computer ScienceApril 2009 – August 2012

University of Calabar – Nigeria

- Relevant Coursework: Software Engineering, Database Management, Web Development, Computer Networks
- Final Year Project: "Developed a web app that monitors electricity usage of home appliances"

Certifications

Bachelor of Science in Computer Science

University of Calabar – Nigeria

- Great Learning Certified Product Manager
- DevCareer & UK-Nigeria Techhub Certified Product Manager
- Udacity Certified Agile Software Tester
- ISTQB Certified Tester Foundation Level (In view)

Links

Github Profile

🔗 <https://www.github.com/fid37is>

Portfolio Link

🔗 <https://www.>