JOHN OLUWATOBI ABIDOYE

Quality Assurance Engineer

Lagos, Nigeria • +234 8068746276 • abidoyejay@gmail.com • LinkedIn • GitHub

PROFESSIONAL SUMMARY

Quality Assurance Engineer with hands-on experience in manual testing, test automation, and API testing across real-world web applications. Proficient in building end-to-end automation suites using Playwright including cross-browser testing across Chromium, Firefox, and WebKit with working knowledge of Cypress for UI automation. Skilled in API testing with Postman, validating REST endpoints, authentication flows, request/response integrity, and status codes. Proven ability to design comprehensive test plans and test cases, execute functional, regression, integration, smoke, and exploratory testing, and own sanity checks across deployment cycles. Experienced in configuring CI/CD pipelines with GitHub Actions so tests run automatically on every push, catching regressions before they reach production. Brings a strong foundation in defect reporting, root cause analysis, and test coverage documentation, combined with the cross-team collaboration skills to partner effectively with product managers, designers, and engineers. Passionate about automation-first QA, shipping quality software, and scaling testing practices within fast-moving engineering teams.

CORE TECHNICAL SKILLS

Testing & QA: Manual Testing, Functional Testing, Regression Testing, Smoke Testing, Exploratory Testing, UAT, Integration Testing, UI Testing

Test Automation: Playwright (E2E Automation), UI Automation, Test Case Design & Maintenance, CI/CD Integration

API Testing: Postman (REST APIs, request/response verification, auth validation, status codes)

Bug Tracking & Docs: Defect Reporting, Test Reports, Reproduction Steps, Root Cause Analysis, Test Coverage Documentation

Tools & Collaboration: Git, GitHub, GitHub Actions, Jira, Linear, Notion, Trello, Slack, Google Workspace

Frontend Knowledge: HTML, CSS, JavaScript, React.js, NextJs for understanding DOM structure and UI behavior

PROFESSIONAL EXPERIENCE

Software QA Engineer

Velmora Integrated Service Limited | *January 2026 – Present*

- Own smoke testing and sanity checks for every deployment cycle, validating production readiness of digital platform offerings before client handoffs.
- Define and execute test cases aligned with product requirements, partnering with engineering and design squads to ensure features are testable and meet acceptance criteria.
- Maintain test documentation, coverage reports, and QA SOPs in Notion and Jira, giving the team full traceability across releases.
- Identify edge cases and usability issues during exploratory testing of new features, feeding defects back to developers with clear reproduction steps and severity ratings.
- Coordinate with product managers and engineers to stay aligned on evolving requirements and flag quality risks early in the development cycle.

QA Analyst & Product Quality Lead

WorkLoob | *March 2024 – December 2025*

- Led quality assurance across a distributed product team, defining testing strategies and enforcing quality gates before every feature release.
- Designed and executed functional, regression, and exploratory test cases across product squads, maintaining comprehensive test coverage documentation in Notion.
- Surfaced usability defects and edge cases from user feedback cycles, translating real-world issues into structured bug reports with clear reproduction steps for the development team.

- Advocated for and implemented structured debugging workflows and pre-release quality checkpoints, reducing production incidents and rework across delivery cycles.
- Tracked defect trends and test execution metrics using data models in Excel and Notion, giving product leads visibility into quality health across sprints.

Software QA Analyst

The Bug Detective | *November 2025 – December 2025*

- Performed manual and functional testing on Jiji.ng, a high-traffic e-commerce platform, covering core user flows, navigation, and system reliability across multiple browsers.
- Designed and executed authentication test cases validating login, signup, and user verification scenarios identifying edge cases missed in development.
- Conducted regression testing across web features after each release cycle to catch regressions and validate bug fixes before production.
- Produced structured test reports documenting expected vs. actual results, severity classification, and reproduction steps for the development team.
- Collaborated with QA leads to review test coverage gaps and improve test execution quality across sprints.

Frontend / QA Engineer

ReNEWACT Laboratory, Landmark University | *January 2022 – December 2024*

- Owned QA responsibilities for institutional web applications, executing manual and regression testing prior to every deployment.
- Performed API testing with Postman to verify backend integrations, validate REST endpoints, and confirm data accuracy in request/response cycles.
- Validated frontend behavior, UI consistency, and cross-browser compatibility across Chrome, Firefox, and Safari.
- Designed test scenarios to validate system functionality and user workflows, maintaining test documentation for traceability.
- Partnered with developers and stakeholders to identify defects, prioritize fixes, and ensure features met product requirements before release.

QA Engineer & Delivery Lead

WarRoom Digital Agency | *November 2022 – February 2024*

- Instituted structured test workflows and agile platform validation processes for web application deployments, catching defects before they reached client production environments.
- Reviewed features against product requirements at every sprint checkpoint, identifying functional gaps, UI inconsistencies, and edge cases prior to client handoff.
- Maintained release documentation and defect traceability logs, ensuring full test coverage visibility across design and engineering teams.
- Collaborated with developers to triage and resolve bugs identified during testing cycles, reducing late-stage defect discovery and client-reported issues.

TESTING PROJECTS & HIGHLIGHTS

GIDIGBA E-Commerce Platform — Playwright Automation Suite

- Built a full Playwright test automation suite from scratch for a live Next.js e-commerce platform deployed on Vercel, covering smoke tests, cross-browser validation (Chromium, Firefox, WebKit), and automated nav link 404 detection.
- Configured GitHub Actions CI/CD pipeline so tests run automatically on every push to main, catching regressions before production.
- Identified real cross-browser discrepancies (Firefox vs. Chrome/Safari behaviour on live site) and multiple broken footer links findings not visible through manual review.
- Handled Vercel cold start timeout issues by configuring environment-aware playwright.config.ts with appropriate timeout and wait Until strategies.

Jiji.ng — Manual & Regression Testing (The Bug Detective)

- Executed manual test cases across authentication, navigation, and core user flows on a high-traffic production platform.
- Conducted API testing with Postman to validate REST endpoints and backend responses.
- Produced structured test reports communicating defects, severity, and testing outcomes clearly to the QA team.

EDUCATION

Bachelor of Engineering (B.Eng.) — Computer Engineering

Federal University Oye-Ekiti (FUOYE) | *Second Class Upper Division* | *October 2023*

Thesis: Automatic Speech Recognition & Translation System (Yoruba Language)

National Youth Service Corps (NYSC)

Ogun State, Nigeria | *February 2024 – January 2025*

CERTIFICATIONS

- Software Quality Assurance Analyst — The Bug Detective (2025)
- Software Engineering with AI — Tiidelab (2024)
- Technical Writing — WriteTechHub (2023)
- Jobberman Soft Skills Certificate — Jobberman (2021)
- Fundamentals of HTML & CSS — Udemy (2022)