

# ABIOLA-AJAYI TAIWO

WEB DEVELOPER / QUALITY ASSURANCE ENGINEER

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## PROFESSIONAL SUMMARY

Results-driven Front-end Developer and Quality Assurance Engineer with hands-on experience testing and building scalable web and mobile applications. Skilled in manual and automated testing, UI development with modern frameworks, and collaborative problem solving. Proven ability to improve product quality, optimize performance, and deliver user centric digital solutions.

## WORK EXPERIENCE

### HASOB INTEGRATED SERVICES,

02/2025 – Present | Abuja, Nigeria

Quality Assurance Engineer

- Collaborated with developers and product teams to clarify requirements, reproduce issues, and verify fixes efficiently.
- Conducted manual and automated testing across 15+ web and mobile applications, ensuring high-quality releases and improved user experience.
- Identified, documented, and tracked software defects using standardized QA processes, collaborating closely with developers to resolve issues efficiently.
- Designed and executed detailed test cases and test scripts to validate functionality, performance, and usability across diverse platforms.
- Documented test cases, bug reports, and functional observations to support sprint planning and user acceptance testing.

### NATIONAL HUMAN RIGHTS COMMISSION,

02/2024 – 11/2024 | Abuja, Nigeria

Front-end Developer

- Developed and maintained responsive web interfaces using React.js, enhancing user accessibility and engagement for human rights data portals and case management systems.
- Collaborated with cross-functional teams to translate complex human rights data into intuitive UI components and interactive dashboards, improving data visibility and public transparency.
- Optimized website performance, achieving 40% faster load times, and implemented WCAG accessibility best practices, improving compliance and usability for 1000+ daily users.

### AGES' N STAGES, Front-end Developer

01/2023 – 10/2023 | Abuja, Nigeria

- Developed and maintained responsive user interfaces using React.js and TailwindCSS, improving design consistency and usability.
- Translated UI/UX designs, wireframes, and product requirements into fully functional, pixel-accurate web pages.
- Collaborated with backend developers to integrate RESTful APIs, ensuring seamless data flow and optimized application performance.
- Implemented reusable components and UI patterns, reducing development time for new features by 30%.

## EDUCATION

### Bachelor of Science Computer Science,

VERITAS UNIVERSITY ABUJA, NIGERIA

2020 – 2024 | NIGERIA

## KEY SKILLS

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**Front-End:** React, HTML, Tailwind CSS, CSS, SASS, Javascript, TypeScript

**Testing:** Selenium Webdriver, Katalon Studio, Postman, Manual Testing, Automated Testing, Test Case Design,

## PROFESSIONAL DEVELOPMENT

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- Completed hands-on training in modern React.js development, including Hooks, Context API, and component architecture.
- Strengthened understanding of front-end performance optimization, including code splitting, lazy loading, caching strategies, and improving Core Web Vitals.
- Pursued continuous learning through documentation, online courses, and community projects to stay updated with evolving frontend technologies.
- Enhanced knowledge of UI/UX best practices, responsive design, accessibility (WCAG), and mobile-first development.