# Wonuola Alonge

# Frontend Developer

Wonuola Alonge

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# **Summary**

Hi there I'm Wonuola.

I'm a driven and results-oriented Front-End Developer with 3+ years of experience crafting user-friendly and responsive web applications. I leverage my expertise in HTML, CSS, JavaScript, and frameworks like React, Tailwind CSS, and Next.js to bring designs to life. I'm passionate about optimizing code for performance and collaborating effectively with designers and developers to create meaningful user experiences. My eagerness to learn and contribute makes me a valuable asset to any fast-paced and innovative team.

# Skills

HTML | CSS | SASS & SCSS | Tailwind CSS | Javascript | React, Vue, Next.js frameworks | TypeScript | Firebase | StoryBook | Shopify | Agile Software Development | Restful APIs | GitHub & Git | Technical Writing | Figma | Bootstrap | Twin Macro | Styled Components | Lighthouse

# **Experience**

#### **House Of Skills (E-learning app)**, UX Researcher (Remote)

December 2023-April 2024

- Presented innovative ideas to enhance the user journey and experience, including concepts like user cohorts, leaderboards, and gamification.
- Critiqued the app's UI and provided valuable suggestions to enhance its clarity, simplicity, and intuitiveness in both UI and UX.
- Researched various platforms to discover adaptable UI templates, aiming to optimize the UI, improve the user experience, and save time by 5%.
- Executed a user-friendly skill set guide to streamline decision-making and improve the user's flow by 10%.

#### **Grocel**, **Nigeria**. Frontend Intern (Remote)

May 2023-November 2023

 Created a variety of accessible and browser-compatible web pages using NextJs, Storybook, TypeScript, Figma, React, and Tailwind CSS (Twin macro-styled components).

- These improvements led to enhanced scalability and maintainability, along with a 45% reduction in server response time.
- Ensured that all constructed web pages matched the UI design.
- Implemented optimized and reusable code for maximum efficiency and consistent branding across all web pages.
- Participated in numerous successful collaborations with Git, contributing to a variety of projects and promoting effective teamwork.

### Frontend Mentor, Online:

An online page where developers are given designs to cover fully functional websites.

- Maintained accessibility, optimization, and lightweight design of my web pages, achieving outstanding performance metrics of over 90/100 in areas like performance, SEO, and accessibility according to Lighthouse's analytics.
- Developed responsive and mobile-friendly web pages for various industries, including demo management companies and banks, with a focus on a mobile-first approach. These pages included landing pages, login pages, and other key features.
- Transformed UI designs into fully functional websites, enhancing user interaction and performance using JavaScript frameworks like React.

# **HNG**, Front-end Intern (Remote)

October 2022-November 2022

- Engineered multiple responsive web pages using React JavaScript, leveraging provided UI designs to create visually appealing and user-friendly interfaces.
- Collaborated with a team of talented designers and dedicated product managers to successfully craft a cutting-edge recipe application using React, Figma Designs, and Tailwind CSS, resulting in an exceptional user experience.

# **Projects**

#### Scissors App- Click here

A URL shortening app that shortens long links to short ones.

- Best practices: React state management using (React Hooks)
- Functions: page loader, login system built with a firebase, link shortener page.
- **Technologies used:** React (TypeScript), Tailwind CSS, Fetch API.

#### A GitHub repo fetcher — Click here

A web app that automatically fetches repositories from GitHub.

- Best practices: React state management using (React Hooks)
- Technologies used: React, Tailwind CSS, and Fetch API.

#### Metabnb demo web app— Click here

A responsive web app for a demo website

- Technologies used: React, Tailwind CSS, and Fetch API.
- Best practices: React state management using (React Hooks)

# **Education**

**University Of Ibadan:** Computer science (B.Sc.)

February 2024 - Present

**AltSchool Africa:** Software Engineering (Diploma)

MARCH 2022 - JUNE 2023

 ${\bf Alchemy\ University\ Web\ } \textit{Web3}$ 

OCTOBER 2022, Present

# **Awards**

FreeCodeCamp: Responsive web design

Africa Code Week: Front-end development

Conquering Design Layout: Front-end development

**UNICEF:** Design thinking

AltSchool Africa: Diploma in Software engineering

# Soft skills

Verbal communication, interpersonal Skills, problem solving skills, time management, creativity, logical thinking, collaboration, critical thinking, and attention to detail