# AYOMIDE M. OGUNTUASE · SOFTWARE DEVELOPER

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#### **SKILLS**

**FRONT-END:** HTML, CSS, SCSS, TailwindCSS, ChakraUI, Bootstrap, ShadcnUI(RadixUI), Javascript, Typescript, React.js, Next.js, Redux, SWR, React Query, D3.js with SVG.

**BACK-END:** NodeJS, ExpressJS, MongoDB, Mongoose.

**Tools** AND METHODS: Git, GitHub, Vercel, Netlify, Responsive Development, Browser Compatibility, Chrome Dev Tools

**Professional:** Remote pair-programming, Troubleshooting, and Debugging issues.

## PROFESSIONAL EXPERIENCE

### **OSHOP**, AN E-COMMERCE PLATFORM FOR BUSINESSES

# Lagos, Nigeria (Remote) January 2023 - Present

## Front-end Developer

- Designing premium e-commerce website templates with advanced features like cart management, product searches, product reviews, and user account management. These templates expanded our business product offerings, leading to a 12.3% increase in paid subscriber growth.
- Re-engineering the checkout process for our main product, integrating Google geolocation for location suggestion and entry, multiple pickup locations, shipping and payment providers, and a coupon input feature. This overhaul led to a 50% increase in customer retention quarter over quarter.
- Developing the logic to dynamically manage the display of web pages and components, ensuring they align with the specific plans and privileges assigned to each business.
- Pioneering and developing a platform for affiliates of e-commerce businesses.
- Tracking affiliate conversions on our main product using UTM parameters.
- Enhancing the type-safety of various states and entities within our core product's codebase, resulting in increased developer productivity and a reduction in bugs.
- Integrating Google Tag Manager and Mixpanel for site analytics and tracking.
- Extracting and incorporating user experience insights from Microsoft Clarity.
- Ensuring browser and multi-platform compatibility.
- Ensuring the products are accessible and search-engine optimized.
- Maintained core admin dashboard product and internal super-admin web app with dozens of pages, modals, forms, and tables by deploying feature development, enhancement, and bug fixes to production.

Tech Stack: HTML, JSX, Javascript, Typescript, React, Next.js(Pages and App Router), CSS, SCSS, TailwindCSS, ChakraUI, ShadcnUI(Radix UI), React-Bootstrap, ContextAPI, Formik, React Hook Form, Yup, Zod, Tanstack-table, SWR.

## **SMAPPS GROUP, SOFTWARE DEVELOPMENT AGENCY**

### Front-end Developer

Lagos, Nigeria (Remote, Contract) February 2024 - March 2024

Working on a restaurant application, I:

- Developed a feature for printing dockets and receipts that include QR codes.
- Enhanced the web app's checkout feature, enabling splitting payments, updating orders, merging orders, and voiding orders.
- Implemented role-based access controls to different screens and views within the application.
- Created a notification system featuring banner displays and audio cues to keep waiters informed and responsive.

Tech Stack: React, React Router, ChakraUI, React Query, TypeScript.

#### AFTERNOONPREP, EXAMINATION PREPARATION PLATFORM.

Lagos, Nigeria (Remote, Contract) November 2022 - May 2023

### Full-stack Developer

- Constructed Mongoose schemas for data models.
- Developed and updated existing route controllers in JavaScript and Node.js to manage client requests and provide data resources, integrating with MongoDB.
- Created dummy data using faker.js for development and feature testing.
- Pioneered an analytics feature empowering users to track and assess their progress across time.
- Resolved myriad issues across the website's front-end and back-end, markedly elevating business functionality and user experience, including
  - o Integration of Google and Facebook social authentication.

- o Ensuring the site's SSL certificate was up-to-date and implementing automatic redirection from HTTP pages to HTTPS.
- Participated in brainstorming sessions and contributed to critical design choices.
  Tech Stack: React, CSS, Javascript, NodeJS, Express, MongoDB, Mongoose

### **FUELCREDIT**, CREDIT AND PAYMENT PLATFORM FOR UTILITIES

Lagos, Nigeria (Hybrid)

### Front-end Engineer

November 2021 – December 2022

- Built a visually pleasing and responsive company website drastically improving the company's marketing endeavors.
- Developed 3 React-based web apps thereby digitizing the company's business process and creating sources for revenue:
  - o User dashboard to register, log in, monitor fuel purchases, and submit credit request through integrated payment providers.
  - o Dashboard for filling station managers and attendants to sell fuel with mobile devices and track fuel sales.
  - o Internal admin dashboard to monitor transactions across the business product line.
  - o Competed as a front-end team member in the Central Bank of Nigeria e-naira hackathon, securing 11th place out of 5,000 participants.

Tech Stack: HTML, CSS3, SCSS, Javascript, Typescript, React, React-Bootstrap, Redux, Redux-Toolkit, ChakraUI, Axios

### **PROJECTS**

- Metrix dashboard. Sample SAAS dashboard. Tech stack: Typescript, Next.js, ShadcnUI, TailwindCSS. Github
- Trello clone (in progress): Dark mode, Drag, and Drop. Tech Stack: Typescript, ReactJS, NextJS, TailwindCSS, ShadcnUI(Radix UI), React Beautiful D-n-D. <u>View the repo on GitHub</u>. <u>Deployed on Vercel</u>
- Racing Bar Chart: D3 charts, chart animations. Tech Stack: React, Next.js, D3.js, SVG, Typescript. GitHub.
- Agency Landing Page: text and scroll animations. Stack: React, Next.JS, Typescript, <u>GSAP</u>. <u>GitHub</u>.
- <u>Lendsqr Demo</u>. Dashboard home page of a lending platform. Stack: Typescript, SCSS, React, React Query. <u>GitHub</u>

### **EDUCATION**

### THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

## Front-end Web Development with React

October 2021 – November 2021

- Trained in the fundamentals of React (state, hooks, class and functional components)
- Applied Redux for app state management

### FEDERAL UNIVERSITY OF TECHNOLOGY, AKURE

Akure, Nigeria

### Bachelor of Engineering, Computer Engineering

September 2015 – October 2021

4x Dean's List. Programming Courses in C, C#, Software Engineering, and Test-Driven Development in Java.