# JACOB OLUWASESAN ADEBAYO

## Frontend Developer

#### **Profile**

A seasoned developer specializing in frontend and mobile platforms, adept at translating creative concepts into carefully crafted, responsive websites, and feature-rich applications for both Android and iOS platforms.

#### **Skills**

JavaScript | TypeScript | React | React Native | Redux | TailwindCSS HTML5 | CSS3 | SCSS | Git & Github | Figma

## **Professional Experience**

#### Frontend Developer (Intern)

2023

Zuri Team (HNGx Internship)

Remote

- Developed a dynamic and responsive movie streaming website tailored for movie enthusiasts, employing React, Tailwind CSS, Figma, Git and TMDB API.
- Engineered a feature-rich image gallery with user authentication capabilities using React, Supabase for authentication, DnD library and Tailwind CSS.
- Implemented a landing page for a Chrome extension using React, Tailwind CSS, Git, and Figma.

## **Projects**

#### D-MarketPlace &

Developed an online e-commerce platform incorporating a seamless payment gateway, user account management, authentication, and an intuitive cart system.

- Skills: React, Redux, TailwindCss, Firebase and Stripe.

#### My MovieBox *⊘*

A website engineered for movie enthusiasts, offering a preview of the latest trends and trailers in the cinematic world before they hit the theaters.

- Skills: React, TailwindCss and TMDB API.

## The Wild Oasis vacation house management App $\mathscr D$

An application built for a resort to strategically prioritize customer management and reservations, resulting to significant enhancements in customer experience, retention, and a noteworthy increase in overall sales.

- Skills: React, Supabase, Recharts and Styled-Components.

#### Fast Pizza App ∂

A website catering to pizza enthusiasts, offering a seamless ordering, delivery management, and payment experience from the convenience of their homes. This innovation can result into a significant surge in orders per hour and a notable improvement in sales numbers monthly.

- Skills: React, Redux and TailwindCss.

#### **Education**

## **Mechanical Engineering (B. Eng.)**

2014 – 2018

University of Ilorin, Nigeria.

#### **Certificates**

- Responsive Web Design ∂
- JavaScript Algorithms and Data Structures ∂
- The Ultimate React Course 2023: React, Redux & More &
- React Native The Practical Guide [2023] ∂

#### **Abilities**

- Creating websites that are both responsive and scalable, ensuring an exceptional user experience.
- Building of mobile applications for both Android and iOS platforms.
- Proficient in implementing functional and reusable components.
- Enhancing website accessibility through optimization for improved performance.
- Integrating APIs to facilitate seamless communication between the system, backend, and external servers.
- Demonstrates exceptional skills in debugging and effective error handling.

## **Personal Qualities**

- Demonstrates a high level of confidence in interpersonal relationships and maintains an open-minded approach to constructive criticism and feedback.
- Exhibits strong focus and a results-oriented approach, with great attention to detail.
- Passionate about enhancing skills through continuous learning and dedicated research.
- Demonstrates a strong commitment to achieving team goals and fostering continuous improvement.