# **OluwafemiJoseph**

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## PROFESSIONAL EXPERIENCE

A skilled and results-driven Full-Stack Developer with over 3 years of experience building scalable and responsive web applications. Proficient in modern JavaScript frameworks such as React, state management tools like Redux and Zustand, and backend development using Node.js (Express) with MongoDB. Successfully delivered end-to-end projects including a URL Trimmer (TrimLink), and an Admin Delivery Management Platform (Swift Delivery). Known for crafting seamless user experiences, implementing real-time data synchronization, and integrating third-party services such as Supabase, Vercel, and OAuth providers. Adept at optimizing performance, maintaining clean and reusable code, and collaborating across cross-functional teams. Passionate about solving real-world problems through innovative web solutions and continuously growing as a developer in dynamic environments.

## **SKILLS**

Frontend Development: React, Next.js, Redux, Zustand, JavaScript, HTML, CSS(Tailwind), Tanstack (React Query)

Backend Development : Node. js(Express), RESTAPI, MongoDB, Passport(auth)

Database Management: MongoDB, Supabase

**Tools&Platforms**: Vercel, Git, GitHub, WebShareAPI **OtherSkills**:Real-timeDataSynchronization,Third-

PartyAuthentication,UserInterfaceDesign,APIIntegration,Responsive Web Design

# **PROJECTEXPERIENCE**

#### **Digital Service Page (Joroservices)**

**Description**: Developed a digital service web application showing range of services rendered, portfolios,

**Project Link: View Project** 

testimonials information and news updates about joroservices and the digital services at large.

Technologies Used: JavaScript, React, vercel,

**Key Contributions:** 

- Implemented real-time synchronization between users, ensuring seamless updates across devices.
- Developed a user-friendly interface with React, improving the ease of use for non-technical users.
- Implemented real-time synchronization between users, ensuring seamless updates across devices using WebSockets and React's state management.
- Developed a user-friendly interface with React, improving ease of use for non-technical users, leading to higher user engagement.
- Integrated **Framer Motion** for smooth animations, enhancing the visual appeal and user experience of the website.
- Set up **React Router DOM** for seamless navigation and improved user experience across different pages within the application.
- Applied **React Simple Typewriter** to display dynamic, engaging text animations for certain key sections,

- enhancing content presentation.
- Optimized the web application for performance and speed, ensuring fast load times and smooth interactions across different devices.
- Deployed the application using Vercel, enabling continuous integration and easy deployment to a live environment.

## **URL Trimmer and Sharing Application (TrimLink)**

**Description**: Developed a web application for shortening URLs with real-time synchronization and sharing capabilities using the Web Share API, addressing the need for efficient management of long URLs and enhancing user experience.

Project Link: View Project

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Technologies Used: JavaScript, MongoDB, ExpressJS, WebShareAPI, React.

## **Key Contributions:**

- Implemented real-time synchronization between users, ensuring seamless updates across devices.
- Developed a user-friendly interface with React, improving the ease of use for non-technical users.
- Integrated third-party authentication options like Google and GitHub, simplifying user registration.

## **Swift Delivery - Admin Delivery Management Platform**

**Description**: Developed an admin platform to manage delivery operations, rider assignments, and staff information. Swift Delivery centralizes logistics management, allowing administrators to oversee all deliveries, track orders, manage staff and riders, and optimize delivery processes, thus improving operational efficiency and accountability.

**Technologies Used**: React, Node.js(Express), MongoDB, Vercel.

## **Key Contributions:**

- Real-time tracking of deliveries.
- Rider and staff management system.
- Delivery assignment and monitoring.
- Admin dashboard for managing delivery status, routes, and staff performance.
- Centralized control for logistics management.

#### **EDUCATION**

University of Ilorin – Bachelor of Science

Sociology, 2018