

# Oluwatobiloba Oluwadare

## FULL STACK WEB DEVELOPER

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## SUMMARY

Experienced in building dynamic web applications using Next.js, Firebase, and MongoDB, I excel at creating seamless user experiences with React and JavaScript. I'm seeking roles where I can apply my expertise in full-stack development to drive innovation.

## SKILLS

**Front-End:** JavaScript, React, Redux, jQuery, HTML5, CSS3, Tailwindcss, Bootstrap, Framer Motion

**Back-End:** Next.js, MongoDB, Firebase, Node.js

**Tools & Methods:** Git, GitHub, Vercel, Netlify, Mobile/Responsive Development, TDD, Chrome Dev Tools, Jest

**Professional:** Remote Pair-Programming, Teamwork, Mentoring

## EXPERIENCE

### HIGHLIGHTED PERSONAL PROJECTS - Remote

Possess expertise in intermediate and advanced full-stack development, focusing on the MERN stack and Git, while tackling complex data structures and algorithms. Built multiple full-stack projects both independently and through collaborative pair-programming.

Trend-Mart — an online marketplace platform that allows users to follow current fashion trends, buy and sell trendy items, and interact with other fashion enthusiasts. The platform is designed for a seamless shopping experience.

- Built with: Next.js, MongoDB, React, Tailwind CSS

Taskify — a task management system that helps users organize their daily activities with ease. Users can create, edit, and prioritize tasks while receiving reminders and tracking progress. The system is designed for productivity enthusiasts looking to streamline their workflow.

- Built with: React, Firebase, Tailwindcss, and JavaScript.

### 234 Web Resources Ibadan, Nigeria

**Junior Developer** June, 2020 – February, 2022

- Led the front-end development of an invoice management system, designing and implementing a user-friendly interface that streamlined the billing process for clients.
- Collaborated with senior developers to implement a new feature in a client's e-commerce platform, increasing user engagement by 15%.
- Debugged and optimized existing code, reducing errors by 30% and improving overall application performance.
- Assisted in migrating a legacy codebase to a modern framework, resulting in a more maintainable and scalable application.
- Contributed to the design and development of a content management system (CMS) for a local business, leading to a 20% increase in client retention.

- Participated in code reviews and provided constructive feedback, helping to improve code quality across the team.

## **234 Web Resources Ibadan, Nigeria**

**Full Stack Web Developer & Mentor** August, 2022 – March 2024

- Successfully guided junior developers in their development journey, helping them gain confidence and proficiency in web development.
- Created learning materials and resources for mentees to enhance their understanding of web development concepts.
- Led workshops and training sessions on various web development technologies.
- Received positive feedback from mentees on the effectiveness of mentorship sessions.

## **Run-Ride School Transportation System - Contract Project**

Client: Redeemers University

*The system should allow students to:*

- View available drivers and their routes.
- Request rides and track their status.
- Communicate with drivers through the platform.

*The system should allow drivers to:*

- Toggle availability

*Technologies Used:*

Frontend: React, Tailwind CSS, JavaScript, Bootstrap

Backend: Firebase (Firestore, Authentication, Cloud Functions)

Key Features:

Real-time Driver Availability: Drivers can update their availability and location in real-time, allowing students to see who is available for rides.

Ride Request System: Students can easily request rides, specifying their pick-up and drop-off locations.

Ride Tracking: Students can track the status of their ride requests and see the driver's location in real-time.

Communication Features: The platform enables communication between students and drivers through integrated messaging.

## **EDUCATION**

Redeemer University | Nigeria

**Bachelor's Degree in Computer Science** November, 2020 – July, 2024

- Relevant coursework: Data Structures and Algorithms, Web Development, Database Management Systems, Software Engineering, Operating Systems.