# **OLUWATOYIN OREDEIN**

E <u>oluwatoyinoredein@gmail.com</u> | ⊕<u>Portfolio</u> | <u>■</u> <u>GitHub</u> | <u> & LinkedIn</u> | ↑ Lagos, Nigeria

#### PROFESSIONAL SUMMARY

**Frontend Developer** with hands-on experience building scalable, mobile-responsive, and high-performance web applications using modern JavaScript frameworks. Proven ability to implement high-impact features that enhance performance and user engagement. Skilled in API integration, real-time systems, and performance optimization. Effective collaborator in cross-functional teams with a strong eye for clean UI/UX implementation.

#### TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, C, HTML, CSS

Frameworks & Libraries: React, Redux, Next.js, Tailwind CSS, Express.js, Flask, FastAPI

Databases: MongoDB, PostgreSQL, Redis, SQL

DevOps & Tools: Docker, Nginx, DigitalOcean, Git, GitHub, Celery, Postman, Curl

Design & Visualization: Figma, Chart.js

#### PROFESSIONAL EXPERIENCE

# Software Developer (Freelance)

TechieBaker | Dec 2023 - Present

Built and managed multiple projects under the TechieBaker brand, focusing on innovative, real-time, and responsive web solutions.

- Thryb Built a real-time social platform using **Next.js**, **Tailwind CSS**, and **WebSockets**, supporting live chat and content updates.
- Blinkav Developed the official company website for Blinkav, a smart automation and IoT solutions company, optimizing for consultation booking and customer inquiries.
- **Isaac Akinyemi Portfolio** Developed and deployed a personal portfolio highlighting professional achievements and case studies with strong UI/UX consistency.
- **Personal Portfolio** Built a performant, fully responsive portfolio site showcasing projects, case studies, and interactive elements with Next.js and Framer Motion.
- Oversaw end-to-end development including architecture planning, design integration, and optimization for performance and SEO.

### **Frontend Developer (Contract)**

Yoh Communications LLC | Dec 2024 - May 2025

- Led frontend development of Thryb, a real-time social platform, using Next.js, Tailwind CSS, and WebSockets to support live chat and content updates.
- Reduced API response times and page load latency by 15% through intelligent caching and TanStack Query optimization.
- Delivered AI-powered chat UI enabling real-time interaction with an AI assistant, improving user engagement on support queries by 40%.
- Transformed 80% of Figma-based UI/UX designs into responsive, production-ready code, leading to a 25% increase in user engagement.

## **Full Stack Developer Intern**

Kaizer Channel | Jul 2024 - Dec 2024

- Developed a full-stack medical consultation platform integrating real-time patient data, provider dashboards, and scheduling.
- Built responsive user interfaces using React.js and TailwindCSS and developed REST APIs with Express and TypeScript.
- Enabled real-time updates and data flow between medical facilities, improving appointment coordination by 30%.

### **EDUCATION**

#### Frontend Development - Tech4Dev Women Techsters Fellowship

• Focused on web development fundamentals, responsive design, and JavaScript frameworks.

#### **Backend Development - ALX Software Engineering Program**

• Covered backend architecture, API development, internationalization, databases, and cloud deployment