OSAKHOGBA AKHATOR

GitHub (github.com/AkhatorEnosa/) | Portfolio Website (akhatorosa.netlify.app) | LinkedIn Profile (linkedin.com/in/osakhogba-akhator-024762139/)

Profile Summary

I am a **Front-end Engineer** with a **B.Sc. in Computer Science** and expertise in **front-end and back-end development**. Proficient in building scalable, responsive applications using **ReactJS**, **TailwindCSS**, and **Redux Toolkit** for **UI and state management**, with experience in **Supabase** and **PostgreSQL** for **backend data management**. Skilled in delivering intuitive user experiences, optimizing web performance, and solving real-world problems through technology. Committed to continuous learning to maintain high-quality software engineering standards.

Technical Skills

- **Frontend Stack:** Proficiency in HTML5, CSS3, JavaScript, TypeScript, ReactJS, TailwindCSS, Bootstrap, Redux Toolkit, Motion, TanStack Query
- Backend Stack: SQL, PostgreSQL, Supabase, Firebase
- Version Control: Git, GitHub
- Tools: VS Code, Figma
- Soft Skills: Problem-solving, Communication, Team Collaboration
- Responsive Web Design
- Web Performance Optimization

Projects

- **Soozeer** Social Media Platform(<u>soozeer.netlify.app/</u>)
 - o Developed a social media platform for sharing ideas and thoughts.
 - Built the front end using ReactJS, TailwindCSS, and JavaScript, ensuring a responsive and visually appealing design.
 - Managed application state efficiently using Redux Toolkit and optimized data fetching with React Query, reducing API call latency by 10%.
 - Integrated Supabase for backend services, including authentication, database management, and storage, ensuring scalability and security.
- Noet Note-Taking Web App(<u>noet.netlify.app/</u>)
 - Designed and implemented a note-taking application capable of handling 500+ notes
 per user, enabling seamless data storage and retrieval.
 - Utilized ReactJS, Framer Motion (now Motion), and TailwindCSS to create an intuitive and interactive user interface.
 - Integrated Supabase for secure user authentication and data storage, achieving 99.9% uptime.
- Lokateur Geolocation Simulation Tool(lokateur.netlify.app/)
 - Developed a geolocation tool that converts IP addresses into detailed location data,
 including time zones and currencies, capable of serving 1,000+ API requests monthly

- Efficient API calls to fetch and process generic user location data.
- Built the application using ReactJS for stateful component management, and TailwindCSS for a sleek, responsive design.

Professional Experience

National Nigerian Petroleum Corporation, Abuja — Web developer Intern

03/2017 - 12/2017

- Engineered a **Fullstack Attendance Register** web app for **50**+ interns, reducing administrative workload by **6**% and ensuring accurate attendance records for evaluations and payroll.
- Developed and deployed a secure Laptop Check-in/Check-out system for the interns, improving
 office security, cutting down the loss of laptop incidents, and enhancing overall asset
 management by 10%.
- Technologies used: HTML, CSS, PHP, MySQL.

Fountain University, Osogbo — *Administrative Assistant*

11/2021 - 11/2022

- Managed student data using Microsoft Excel, improving data accuracy and accessibility by 25%.
- Took on responsibilities similar to system administration by ensuring the smooth operational flow of the department in the absence of senior management, demonstrating an understanding of system maintenance and continuity planning.
- Drafted and distributed official memos, enhancing communication efficiency across the department.

Education

Ambrose Alli University, Nigeria — B.Sc

11/2015 - 03/2020

- Honours Bachelor of Science in Computer Science
- Relevant coursework: Data Structures, Algorithms, Web Development, Database Management.

Certifications

Frontend Developer (React)

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Languages

• English (Fluent)