

TAIWO EMMANUEL OLUWATOBI

☎ 08112931362 | ✉ ttaiwo4910@gmail.com | 🔗 <https://www.linkedin.com/in/emma-taiwo/>

SKILLS

- **Languages:** C, C++, Python, Java, C#, JavaScript, TypeScript, SQL
- **Cloud & DevOps:** AWS, GCP, Azure, OCI, Docker, GitHub
- **Web & Frameworks:** Django, Flask, Node.js, Bun.js, Express.js, Adonis.js, React, React Native, Next.js
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Analytics:** Cloud Dataproc, Cloud Dataprep, Power BI, Power App, Power Automate

WORK EXPERIENCE

Toraaah: Front-end Web Developer Jul 29, 2024 – Dec 18, 2024

- Developed a browser-based video editor, enabling seamless in-browser video editing and enhancing user engagement
- Adapted to company-specific coding conventions, ensuring smooth integration with existing development practices
- Implemented an interactive note-taking feature, allowing users to annotate and save insights directly alongside video content.

PROJECTS

Interswitch Hackathon: Full-Stack Engineer Jan 29, 2025 – Jan 31, 2025

- Secured 2nd place in the Interswitch Pitching Contest, competing against 15 teams with a tech-driven real estate solution powered by automation and data insights
- Engineered a full-stack application using Next.js for the frontend and backend, ensuring seamless user experience and performance
- Collaborated with a team of 3, refining ideas, strategizing solutions, and delivering a compelling pitch under tight deadlines

Alpinist Hackathon: Full Stack Engineer Apr 1, 2024 – Apr 20, 2024

- Led a team to achieve 3rd place in a school hackathon by integrating AI-driven scheduling algorithms into a timetable management system
- Developed the frontend using React (Vite) and the backend using Express.js, ensuring an efficient and scalable system

CERTIFICATIONS

IBM Full Stack Software Developer issued Jan 2025

Reference: <https://coursera.org/share/617ce418ec7ef0doebb78047c27ce11>

Google Cloud Certified Professional Cloud Architect issued Dec 2024

Reference: https://www.credly.com/badges/4adadc53-1280-4a91-8e5b-f15927362cf4/public_url

Oracle Cloud Foundations Associate issued Sept 2023

Reference: <https://catalog-education.oracle.com/pls/certview/sharebadge?id=856E7FF568F4976A3DAE06707F74B101AD538B22F3CCF2D373A3AE3443474C3E>

EDUCATION

Landmark University || Omu-Aran, Kwara State, Nigeria Oct 2022 – Jul 2026

B.S. Computer Science (First Class Degree)

Relevant Coursework: Data Structure and Algorithms, Operating Systems, Software Engineering, Database Design & Management, System Analysis & Design, Object-Oriented Programming, MySQL, Database Administration, Computer Hardware