

Emmanuel Ogunneye

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EDUCATION

- **Middlesex University, U.A.E, Dubai** **Expected Graduation: Feb 2026**
Bachelor of Science in Information Technology and Business Information Systems.
- **Aptech Computer Education Nigeria.** **2022-2024**
Advanced Diploma in Software Engineering.

EXPERIENCE

- **Frontend Engineer - Mopcare** **December 2023 - Present**
 - Built a type-safe front-end architecture using Next.js, TypeScript, and TailwindCSS, reducing runtime errors and accelerating development speed.
 - Optimized routing and rendering with Next.js, enhancing load times and improving accessibility for an app designed to combat social isolation among the elderly.
 - Integrated Supabase for real-time backend services, achieving scalable data synchronization and seamless authentication for a smoother user experience.
- **Frontend Engineer - Psychgen portal** **November 2024 - December 2024**
 - Designed and implemented scalable, reusable UI components with Next.js and TailwindCSS, enhancing user experience through consistent, responsive, and accessible interfaces across all devices.
 - Developed and integrated a unified metadata repository connected to a robust PHP backend for the PsychGenAfrica Portal, enabling secure, real-time management and exchange of centralized psychiatric genomics research data.
 - Implemented efficient API communication using Axios and data visualization with ShadCN, providing researchers with interactive insights and improving data clarity.
 - Built an optimized search functionality, allowing users to quickly locate and filter genomic datasets, improving usability and workflow efficiency.

PROJECTS

- **Mopacare** ([Mopcare](#)) - JavaScript, TailwindCSS, Supabase,
- **Employee Record Manager**([Repo](#)) - A record manager built with Java, with a GUI implementation
- **Psychgenportal** (Psychgenportal.com) - Next.js, JavaScript, Shadcn.
- **BookStore** ([Repo](#))- Flutter, Dart, Firebase, Google Auth, Firestore

SKILLS

- **Technologies:** HTML, CSS, TailwindCSS, JavaScript & TypeScript, Java, React & Next.js, Node.js, Flutter & Dart, Provider, Riverpod.
- **Tools:** Git, PostgreSQL, MySQL, MongoDB, AWS, Notion.