ALALEXANDAR UKPONG ASIDO, Front-End & React-Native Developer

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SKILLS

- **Web Development**: HTML, CSS, Tailwind CSS, JavaScript, React, Next.js, Responsive Design, Vercel.
- **Mobile Development:** React Native, TypeScript, Cross-Platform Mobile Development (iOS & Android), Expo.
- **Tools & Frameworks:** Git/GitHub, Firebase, REST APIs,
- **Soft Skills:** Strong Analytical Skills, Problem-Solving, Effective Communication, Collaboration with Design Teams.

FEATURED PROJECT

Ogeri Health Foundation – Electronic Health Record App
- Developed a cross-platform Electronic Health Record (EHR) app for patients, health workers, and administrators, enhancing medical data management and accessibility.
- Implemented secure authentication and role-based access control for different user types.
- Integrated REST APIs using Axios and Redux Toolkit to manage patient records, consultation notes, and medication tracking.
- Designed and optimized a responsive UI/UX for a seamless user experience, ensuring smooth navigation and data synchronization.
- Added features such as blood pressure tracking with Line graph and consultation for patient and Health Worker.
- Ensured performance optimization, debugging, and real-time data updates for improved app efficiency.

TipNGoal

- TipNGoal is a cross-platform mobile app, available on both Android and iOS, developed using React Native.
- The app is designed for sports prediction, offering users accurate predictions with a high win rate.
- It integrates a football API to provide real-time scores and upcoming match schedules.
- TipNGoal features smooth animations, user authentication via email and password, an intuitive interface, and seamless navigation to enhance the overall user experience.
- Additionally, TipNGoal boasts a sleek website with dynamic animations powered by Framer Motion.

AsiDrop
- **AsiDrop** is a dynamic delivery platform built with React, designed to streamline logistics across Nigeria.
- The website features an intuitive and visually appealing user interface, ensuring a seamless experience for users.
- Users can easily enter details of their goods or products, including pickup and delivery locations, package size, and type.
- **AsiDrop** integrates Firebase for secure email and password authentication.
- Git and GitHub were initialized for version control and collaboration.
- The platform utilizes various tools such as Formik, Yup, React Icons, Google Fonts, and Framer Motion for enhanced functionality and design.

SkyCart

- **SkyCart** is a mobile e-commerce app available on both Android and iOS, developed using React Native.
- SkyCart is designed to transform the online shopping experience by offering a wide range of products with fast delivery, exclusive deals, and a seamless checkout process.
- The app integrates Firebase for secure email and password authentication, and Firestore to store and retrieve user IDs, products, and orders.
- Paystack is integrated as a payment method for easy account funding.
- SkyCart features a beautiful, user-friendly interface that enhances the overall shopping experience.
- The platform utilizes tools such as Lottie React Native, Formik, Yup, Ionicons, Google Fonts, and Animatable for smooth animations and a polished design.

To-Do

- To-Do is a dynamic task management website built with React and Next.js, designed to streamline task organization and improve productivity.
- Featuring a clean, user-friendly interface, To-Do makes task management simple and intuitive.
- The app helps users organize tasks, set priorities, and stay on top of deadlines, ensuring improved focus and efficiency.
- To-Do integrates NextAuth for secure user authentication, supporting Google and GitHub login options.
- The platform utilizes tools like ShadCN, Formik, Yup, React Icons, and more to enhance the user interface and functionality.
- Real-time syncing ensures that users can access their tasks from any device, with updates reflecting instantly.

Lexx Media

- Lexx Media is a cross-platform mobile application available on both Android and iOS, developed using React Native.
- Lexx Media is an all-in-one app that offers an intuitive interface, delivering breaking news and information about upcoming Nigerian events, both local and international.
- The app integrates Firebase for secure email and password authentication, ensuring a safe user experience.
- Lexx Media provides real-time news updates, keeping users informed on current events and trending topics.
- The app features a clean and visually appealing design, optimized for easy navigation and an enhanced user Experience
- The app is optimized for performance, ensuring fast load times and smooth browsing across a wide range of devices.

PROFESSIONAL EXPERIENCE

Front-End Mobile Developer – *B-Cloud Technologies [Mar 2024 – Present]*
- Collaborated with product designers to refine UI/UX and develop interactive frontend components, enhancing user experiences.
- Created architectural designs, frameworks, and screens for the app.
- Integrated backend APIs using Axios and Redux Toolkit, efficiently managing authentication.
- Led the frontend development of the **Electronic Health Record (EHR) System**, ensuring a seamless and responsive user experience for **patients, health workers, and administrators.**
- Conducted thorough debugging and performance optimization, ensuring smooth navigation and API data synchronization.
- Utilized **React Native** and **TypeScript** to build a scalable and cross-platform mobile app for Android and iOS.

Frontend Developer – *EarlyCode [May 2023 – Feb 2024]*
- Mobile App Development: Developed SkyCart, an e-commerce mobile application designed to streamline online shopping and enhance user convenience.
  - Collaborated with a UI/UX designer to create visually appealing and dynamic screens aligned with modern app standards.
  - Implemented Firebase for secure user authentication and efficient data storage.
  - Integrated Paystack for seamless and secure payment processing.
  - Ensured smooth performance across both Android and iOS platforms, focusing on responsive design and optimal usability.
- **Web Development:** Developed a feature-rich *To-Do Web Application* to help users efficiently manage tasks.
  - Designed and implemented the web app layout, ensuring a user-friendly and responsive interface.
  - Integrated core functionalities, including user authentication, using Next.js for enhanced security and performance.
  - Optimized the application for scalability and cross-platform compatibility, delivering a reliable user experience.
  - Collaborated with the design team to refine features and improve usability based on user feedback.

EDUCATION AND TRAINING

- **Android and IOS Development** - **[2023]**
  Early Code
- **Web Development in React And Next Js** - **[2022]**
  Early Code
- **Bachelor of Arts (History)** - **[2014]**
  University of Calaba