EKE GRANT

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Profile

Dedicated Computer Science graduate with a strong academic foundation and professional experience in full-stack web and mobile development. Proficient in blockchain technology, decentralized applications, and cross-platform mobile development. Skilled in implementing real-time systems, chat interfaces, and payment integrations. Passionate about building scalable applications and advancing the adoption of Web3 technologies through community-driven initiatives.

Key Skills

- **Front-End Development:** Proficient in HTML5, CSS3, JavaScript (ES6+),Typescript, React.js, Next.js and Tailwind CSS for creating responsive and dynamic user interfaces.
- **Responsive Design:** Adept at developing mobile-first applications using responsive design techniques for optimal performance across devices and platforms.
- **Mobile Development:** Proficient in cross-platform development with React Native for building performant mobile applications.
- **Back-End Development:** Strong in Node.js, Express.js, and integrating with MongoDB databases, as well as handling RESTful APIs, WebSockets and server-side architecture.
- **Payments & Real-Time Systems**: Flutterwave, Paystack integration, in-app chat, and live data synchronization
- **Web3 Integration:** Experienced in integrating Web3 technologies into websites and web applications for seamless interaction with decentralized networks.
- **Other Strengths:** Community Engagement**,** Cross-platform optimization, Agile collaboration, clean architecture, and scalability

Education

Bachelor of Technology (B.Tech) – Computer Science
Federal University of Technology, Owerri, Imo State | 2025 | 4.85 CGPA

Certification

Web Design and Development with Node.js Certificate, Loctech Training Institute | 2022

Work Experience

Full Stack & Mobile Developer
Raphina AI | Present

- Developed a **cross-platform mobile app** using **React Native**, integrating backend APIs for AI-driven interactions and real-time data sync.
- Built **modern UI components** in React.js and optimized performance across devices for both mobile and web platforms.
- Implemented **secure login**, **role-based authentication**, and **persistent sessions** using Node.js and MongoDB.
- Developed and maintained RESTful APIs and backend services using Node.js and Express.js to support web and mobile applications.
- Implemented database architecture and managed data operations with MongoDB for scalability and data integrity.
- Ensured code quality, security best practices, and performance optimization across all application layers.

Full Stack & Mobile Developer
Streamlivr Corp | September 2022 – June 2024

- Built mobile and web interfaces using **React Native** and **React.js**, ensuring seamless streaming performance and smooth user interaction.
- Integrated decentralized applications (dApps) using blockchain protocols.
- Collaborated closely with backend engineers to connect APIs, manage streaming states, and synchronize user data in real time.
- Ensured mobile responsiveness, dark mode compatibility, and smooth transitions using **Tailwind CSS** and **Expo**.
- Conducted testing and performance profiling to reduce loading times by over 35% and improve UI responsiveness.

Volunteer Experience

Ambassador
Solana Allstars, Nigeria | April 2023 – Present

- Assisted in organizing and hosting local and virtual events, and meetups to educate the community and onboard new users into the Solana ecosystem.
- Created educational content such as blog posts and tutorials to simplify complex blockchain concepts and help new developers and users interact with Solana.
- Engaged with the Solana community across forums, social media, and online platforms to provide support, foster positive interactions, and answer technical questions.
- Networking & Outreach: Collaborated with Solana/Step team members and other industry leaders to strengthen community ties and drive adoption in underrepresented regions.

References

Available upon request.