Chukwuamaka Friday

Experienced software developer dedicated to creating high-quality and user-friendly digital solutions.

Relevant Experience

Mobile Developer, DrAnsay Nov 2023 - Present

- Lead developer for the company's mobile app, responsible for development and ongoing maintenance.
- Successfully built and managed the app, ensuring smooth performance and user satisfaction.
- Achieved 52K+ downloads, reflecting strong adoption and user engagement.

Fullstak Developer, Yourchat ai Nov 2023 - Present

- Developed Al-driven mobile apps with Flutter, leading to 10,000+ downloads in six months.
- Efficiently transitioned a codebase from Python Flask to Node.js Express, boosting the app's scalability and performance.
- Led the introduction of continuous integration and deployment pipelines, streamlining development processes and ensuring smooth delivery of updates to production environments.

Fullstack Developer, **LVNDR Health** Sep 2022 - Aug 2023

- Developed a cross-platform mobile app and progressive web app using Flutter and Flutter Web.
- Improved compatibility across devices, reducing testing time by 20% and enhancing user experience
- Introduced a real-time call display feature, increasing call volume by 60% and improving user engagement.
- Boosted unit test coverage from 10% to 80% using MobX and Mocktail, ensuring robust functionality.

Mobile Developer, Ultainfinity Global Group April 2022 - September 2022

- Built software solutions using various blockchain platforms and protocols like Ethereum and Solana.
- Rolled out the Solana wallet mobile app for both iOS and Android, enabling functions such as sending and receiving transactions, managing addresses, and viewing transaction history.
- Designed and verified the secure storage of confidential user data for the app, leading to an
 improved user experience without any data breaches occurring.

Mobile Developer, Green Mouse Technologies Dec 2021 - April 2022

- Delivered complex software solutions for clients in transportation and e-commerce through
 effective communication, deadline management, and on-time project delivery.
- Supervised technical execution of large-scale projects, achieving 90% on-time completion with defect-free code using version control and defect tracking.
- Advised clients on integrating emerging technologies to enhance their solutions.
- Developed high-performance mobile apps for Android and iOS, boosting user satisfaction and increasing downloads by 23%.

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github.com/fridaychukwuamaka fridaychukwuamaka.com

Skills

Programming Languages

Dart, JavaScript, TypeScript, HTML, CSS, Arduino.

Libraries & Frameworks

Flutter, Vue, Node.js, Express.

Tools & Platforms

Git, Netlify, Heroku, Firebase, MongoDB, SQLite, Hive, Adobe XD, Corel draw, Figma.

Other Skills

Embedded Systems, UI/UX Design, Agile Methodologies, Clean Architecture.

Projects

Deigit

Degeit is a mobile app that helps online merchants generate digital receipts for every transaction across platforms like Instagram, Facebook, Twitter, WhatsApp, and Telegram.

Smart Irrigation

It's a mobile app connected to an ESP32based embedded system, enabling users to access farm data and send commands to the system.

Personal Portfolio Website

Built a visually appealing and responsive personal website using Vue.js, featuring a modern UI to showcase professional projects, skills, and achievements.

Education

Federal University of Petroleum Resources Effurun

Bachelor of Science, Computer Science

Interests

Embedded systems, Gaming, UI/UX design, and AI