

KENNEDY OWUSU

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PROFILE

As a skilled full-stack web and mobile developer, I specialize in creating high-performance, user-focused digital products. With expertise in front-end, mobile, and back-end development using ReactJS, Flutter, and Laravel, I build seamless applications from intuitive interfaces to robust server-side solutions. Committed to continuous improvement, I leverage the latest technologies to deliver innovative, user-centered experiences.

WORK HISTORY

Kofa Technologies Limited

January 2025 – Present

Position: Frontend Developer (Web & Mobile) - Hybrid

- Developed and maintained both web (React, Next.js, TypeScript) and mobile (Flutter) applications to deliver a seamless multi-platform user experience.
- Integrated real-time features using WebSocket and Google Maps API, enabling live tracking and improving operational transparency.
- Re-architected the mobile application for modularity and scalability, facilitating faster feature development and reducing tech debt.
- Implemented CI/CD pipelines and automated testing (unit, integration, E2E) to ensure deployment reliability and minimize regressions.

StrideHx Inc

September 2023 – Present

Position: Full Stack Web and Mobile Developer (Remote)

- Developed and maintained both mobile (Flutter) and web applications (React, Laravel) to enhance user engagement and streamline business operations.
- Built and integrated RESTful API services, ensuring seamless communication between platforms and improving data security and consistency.
- Worked closely with cross-functional teams to deliver scalable solutions, performing rigorous testing and debugging processes, which led to a 25% boost in platform stability and enhanced user satisfaction.

Cambridge Centre of Excellence

April 2023 - June 2024

Position: Flutter Developer (Remote)

- Developed and maintained two mobile applications, streamlining organizational services and enhancing service offerings.
- Collaborated with project leads and the development team to translate UI designs into responsive mobile apps using Flutter.
- Implemented bug fixes and error resolution techniques, improving code integrity and reducing app crash rates, resulting in a 30% increase in user experience and customer satisfaction ratings.

ADEO EDU

July 2022 - August 2022

Position: Flutter Developer (Contract)

- Developed a self-prep tool that provides students with equitable access to quality content and personalised learning support using Flutter.
- Collaborated with a team of 10+ to transform UI designs into a functional workout and coaching app using Flutter and Firebase.

- Wrote widgets, and integration tests for every feature developed, and set up build pipelines to ensure new features do not break existing features.

ANU Technologies

April 2020 - July 2022

Position: Flutter & Web Developer

- Created a CGPA Calculator app using Flutter, enabling students to easily check their CGPA from their hostels without needing administrative assistance.
- Built a hostel management application that streamlined hostel manager workflows and expedited student registration, utilizing ReactJS and Laravel.
- Developed a crowdsourcing platform to support students facing financial challenges, contributing to the continuation of their education, and won the Ghana Youth Acceleration Hackathon.

The University of Ghana Computing Systems (UGCS)

September 2015 – 2018

Position: IT Support Engineer

- Configuring and optimizing development environments, including hardware, software, and network settings, to enhance Flutter application performance.
- Monitoring and maintaining application performance and server environments, responding promptly to service requests and issues.
- Conducting weekend training sessions to teach students how to use Sakai (Electronic Learning Management System) for improved digital learning experiences.

PROJECTS

- [Swap & Go - Android](#)
- [Swap & Go - iOS](#)
- [Network Management System](#)
- [Distributor Platform](#)
- [StrideHx - Web](#)
- [ADEO EDU - Android](#)
- [EduFund GH - Android](#)
- [All Nations University CGPA Calculator - iOS](#)
- [ANU Hostel Management System - Web](#)

EDUCATION

Full-Stack Development Microverse	2021 - 2022
BSc. Computer Science (First Class Honors) All Nations University	2018 - 2022
BA. Linguistics, Sociology The University of Ghana.	2014

LEADERSHIP EXPERIENCE

Google Developer Student Clubs Lead	2021 - 2022
Ingressive For Good Ambassador	2021 - 2022