

Okonkwo Daniel Chigozirim

Mobile App Developer (Flutter) | Full-Stack Software Engineer

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PROFESSIONAL SUMMARY

A visionary Full-Stack Developer with 5 years of experience. I am an expert in Flutter, PHP (CodeIgniter) and MySQL, specializing in architecting scalable educational ecosystems. Developed high-impact mobile applications featuring 100,000+ question databases and AI-integrated tutors. Proven leader in scaling school management systems and ensuring high-security infrastructure for thousands of users across West Africa.

TECHNICAL PROFICIENCIES

Flutter

Dart

SQLite / MySQLite

Mobile AI Integration

HTML5 & CSS3

Bootstrap

JavaScript & JQuery

AJAX

PHP (CodeIgniter)

RESTful APIs

MySQL & SQL Server

Git/GitHub

Paystack API

SEO Optimization

Google Analytics

CI/CD

WORK EXPERIENCE

Chief Technology Officer (CTO)

Vistaplus Technology

August 2025 – Present

- **Strategic Leadership:** Architected technology roadmaps to drive business growth, collaborating with senior leadership to deploy robust web and mobile solutions for the educational sector.
- **Mobile Ecosystem Development:** Developed three flagship mobile applications from scratch, managing a combined database of 90,000+ questions and answers.
- **AI & Feature Engineering:** Integrated an AI-powered tutor and a sophisticated bookmarking/analytics system to personalize the student learning experience.
- **Enterprise Scaling:** Scaled School Management Systems and CBT Platforms for partner schools, automating administration and result assessment for high-volume student data.
- **Infrastructure:** Overseeing 99.9% uptime for examination portals, managing server security, and optimizing database performance.

Web Developer

Glamour Collections

June 2025 – Present

- **E-Commerce Engineering:** Built a full-scale beauty and clothing ordering system using CodeIgniter, featuring real-time order tracking and vendor management.
- **UI/UX Optimization:** Implemented a highly responsive admin dashboard and user interface using Bootstrap and JQuery, resulting in a seamless multi-device shopping experience.
- **Secure Payments:** Integrated Paystack for secure, real-time transaction processing.

IT Support Specialist

Redeemer's Health Center

June 2022 – December 2022

- Maintained 99% uptime for core healthcare software; diagnosed and resolved critical bugs for over 50 daily users to ensure uninterrupted medical services.

RECENT PROJECTS

• Vistaplus SSCE & JAMB App

An authentic CBT environment with 90,000+ questions & answers, AI tutor, and detailed performance insights. (*Flutter, MySQLlite, CodeIgniter*).

• Vistaplus BECE & Common Entrance

Specialized exam prep apps with a combined 110,000+ offline questions and flexible study modes.

• Courier Management System

Streamlined logistics platform for real-time shipment tracking and automated logistics operations. *(PHP, CodeIgniter, AJAX)*.

- **Glamour Collections**

Online store with advanced search, cart management, and secure Paystack checkout.

- **Velvet Touch**

Luxurious massage and wellness studio platform enabling clients to explore personalized sessions and connect with expert therapists.

EDUCATION

Bachelor of Engineering (B.Eng.) | Electrical Engineering

Federal University of Technology, Owerri (FUTO)

Expected 2026

REFERENCES

Professor Oladele John Akinyomi

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