

# Okwoli Joshua Okwoli

08124605849 | okwjosh123@gmail.com | <https://github.com/OkwJosh/> |  
<https://joshokwoli.web.app/> | FCT Abuja |

## Profile Summary

Innovative Software Engineering student with over a year of hands-on experience in mobile application development using Flutter and Firebase. Adept at building robust, user-friendly apps with real-time features, strong state management, and API integration. Experienced in developing solutions in healthcare, agriculture, and fintech, with a passion for solving real world problems through technology.

## Education

B.Sc. Software Engineering  
Veritas University Abuja — Oct 2023 – Oct 2027

## Core Skills

- Mobile Development: Flutter , GetX State Management/ Provider State Management /Bloc State Management
- Backend & Cloud: Firebase (Firestore, Authentication, Storage, Cloud Functions)
- Programming: Dart, Python
- Databases: Firebase Firestore, MySQL, MongoDB
- Version Control: Git/GitHub
- Other: UML diagram design, Data Modelling

## Key Projects

### PayOff (Flutter, Firebase)

- Offline payment transfer app with secure transaction handling.
- Syncs data to Firebase when online for backup and consistency.

## **NuraHelp (Flutter, GetX, Firebase)**

- Healthcare app with AI chat, appointment booking, health tracking, and patient doctor communication.
- Real-time features using Firebase Authentication, Firestore, and Cloud Storage.

## **Experience**

### **Flutter Intern — Yottabit Consulting (April 2024 - October 2024)**

- Gained foundational and practical skills in Flutter mobile development.
- Contributed to small-scale internal projects, applying learned concepts in real-world scenarios.

### **Flutter Intern — Digital Bridge Institute (July 2025 - September 2025)**

- Supporting software development projects and contributing to technical implementations.
- Gaining hands-on exposure to modern tools, workflows, and collaborative coding practices.

### **Self-Employed Developer (Ongoing)**

- Designed multiple mobile and IoT projects for academic, personal, and client use.

## **Certifications**

- IBM iOS and Android Mobile App Developer (Ongoing)