

# Christian Kofi Appiah

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 drqrack

 Portfolio

## PROFILE

I am a highly skilled web developer with a strong foundation in Python, Typescript, and Dart, specializing in creating robust and scalable web applications. My expertise in networking allows me to build secure and high-performance solutions, while my problem-solving skills ensure efficient development from concept to deployment.

## EDUCATION

08/2025 – 11/2025  
Accra, Ghana

### **MEST Africa**

Web Development

**Relevant Coursework:** Python, NiceGUI, Tkinter, MongoDB, Fast API

10/2017 – 11/2021  
Tarkwa, Ghana

### **University of Mines and Technology**

BSc Computer Science and Engineering

**Relevant Coursework:** Data Structures, Databases, Web Development

**Project:** Developed an Automated Leave Management System using React and Tailwind CSS

10/2013 – 05/2016  
Kumasi, Ghana

### **Opoku Ware School**

WASSCE- Science

## PROFESSIONAL EXPERIENCE

12/2025 – Present  
Accra, Ghana

### **Mfidie**

Front-end Developer

#### **Roles & Achievements**

- Building a modern blog website using NextJS and GraphQL to deliver dynamic content and enhanced user experience.
- Implementing efficient data fetching and state management solutions to optimize website performance.

11/2025 – 12/2025  
Accra, Ghana

### **DeafCanTalk**

Web Developer

#### **Roles & Achievements**

- Developing a marketing website using React to promote the DeafCanTalk mobile application available on Google Play Store.
- Creating responsive and accessible web interfaces to effectively showcase the app's features and drive user engagement.

10/2025 – 12/2025  
Accra, Ghana

### **Farm Estates Ltd.**

Front-end Developer

#### **Roles & Achievements**

- Used Flutter and Appwrite to develop an AI Dashboard for Farm Estates to monitor their users and farms.

## TRAINING

10/2025 – Present Accra, Ghana	<b>AI and Robotics</b> DIVE   British Council
11/2025 – 11/2025 Online	<b>Google Prompt Engineering</b> Coursera
08/2025 – 09/2025 Online	<b>Introduction to Python (DataCamp)</b> MEST Africa

## PROJECTS

### **Tankas App**

A sanitation web app that helps the community to report issues, volunteer to gain points and get rewarded.

*Tech Stack: React, Node.js, MongoDB, Express*

- Reduced issue reporting time by 60% through streamlined interface and real-time submission
- Implemented gamification system that increased volunteer participation by 45%

### **Shabo**

A digital platform connecting Ghanaian churches with skilled instrumentalists and media professionals.

*Tech Stack: ReactNative, Supabase, PostgreSQL*

- Reduced church staffing time by 70% through automated booking and scheduling system
- Built responsive cross-platform application serving users on both iOS and Android devices

### **I&C Billing Tool**

An invoice generator offline application that extracts multiple invoice from an excel sheet to pdfs for the customers of a I&C Shipping and Logistics.

*Tech Stack: Python, Tkinter, SQLite*

- Automated invoice generation reducing manual billing time by 80%
- Managed 200+ client records with secure local database storage
- Generated 500+ professional invoices with customizable templates and automatic calculations

## SKILLS

### **Technical Skills**

**Languages:** Python, Javascript, Typescript

**Front-end Development:** NextJs, Angular, ReactNative, Flutter, React, Tkinter, NiceGUI

**Database Systems:** MongoDB, MySQL

**Back-end Development(Auth):** Supabase, Clerk

### **Soft Skills**

• Resilience and Growth Mindset

• Collaboration and Team Work

• Effective Communication

• Attention to Detail

• Empathy and User-Centric Mindset

• Adaptability