

Christian Kofi Appiah

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📍 Accra, Ghana

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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 | AI and Robotics DIVE British Council |
| 11/2025 – 11/2025 Online | Google Prompt Engineering Coursera |
| 08/2025 – 09/2025 Online | Introduction to Python (DataCamp) 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