

Daniel Offei

Accra Ghana • +23540758576 • Daniel.Offei03@gmail.com

PROFILE SUMMARY:

Motivated and detail-oriented software developer with strong foundations in front-end and back-end technologies. Currently advancing expertise in **Back-end Engineering** through **ALX**, while building practical skills in **JavaScript**, **Python**, and **Responsive Web Design**. Certified in **JavaScript** and **Responsive Web Design** from **freeCodeCamp**, with additional training in **professional foundations** at **ALX**. Passionate about Software Engineering, Machine Learning, and Artificial Intelligence, with proven ability to complete projects, contribute ideas, and solve problems. Seeking opportunities to apply technical knowledge, gain professional experience, and contribute to organizational success across diverse sectors.

EDUCATION:

Koforidua Secondary Technical School – Gallaway Koforidua. Sept, 2022

- Certificate: **West Africa Senior School Examination Certificate (WASSEC)**.

Responsive Web Design – freeCodeCamp Jan, 2025

- Certificate: **Responsive Web Design Developer Certificate**.

JavaScript Algorithm and Data Structures – freeCodeCamp Jan, 2025

- Certificate: **JavaScript Algorithm and Data Structures Developer Certificate**.

Professional Foundation – ALX Professional Foundation Sept, 2025

- Certificate: **Professional Development Certificate**.

Backend Development – ALX Backend Development Program

Jan 2025

- Certificate: **Backend Development Certificate**

LEADERSHIP EXPERIENCE: (student clubs)

Africa Leadership Xperience – Accra, Greater Accra Ghana
Leadership Role

03/25 – 08/25

- Planned and designed web application user interface

CERTIFICATIONS:

- West Africa Senior School Examination Certificate, KSTS 2022
- Responsive Web Design, freeCodeCamp 2025
- JavaScript freeCodeCamp 2025
- Professional Foundations ALX 2025
- Back-end Web Development ALX 2025

Skills:

SOFT

- Effective Communication
- Problem Solving
- Time Management
- Research Skills
- Self Awareness

TECHNICAL

- Front-End Web Development (HTML, CSS and JavaScript)
- Back-End Web Development (Python – Django, APIs and DataBase)

- Version Control (Git and GitHub)

LANGUAGES

- JavaScript
- Python
- SQL

SOFTWARE

- Personal Portfolio website
- PassVault (a password managing web application)
- Text Analyzer Web App
- Product Management API
- Personal Finance and Budgeting API