

# David Osei Opoku

## Front End Software Engineer

I am self-motivated software engineer with extensive mobile applications development experience and strong knowledge of various programming languages including Dart, Python, C/C++.



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## EDUCATION

### B.Tech Computer Science and Engineering Lovely Professional University

02/2020 - Present

Punjab, India

#### Courses

- Courses: Data Structures & Algorithms, VLSI, Computer Architecture, Robotics, Distributed Systems Design, Object Oriented Programming, Computer Graphics, Statistics & Probability.

## WORK EXPERIENCE

### Co-Founder of Xstream Inc. Xstream

07/2020 - Present

Xstream is a start-up tech company based in Ghana that delivers the need of its customer with the help of ex.

#### Achievements/Tasks

- Currently working on a cross-platform News+Radio Mobile Application for Adanse3 98.9Fm Station based in Ghana. (Technology used: Flutter)
- GSS - CONNECT, a cross-platform Mobile Application for the Ghana Government - Ghana Scholarship Secretariat. (Technology used: Flutter)

### Software Engineer Xearth

07/2019 - Present

India

Xearth is a start-up company based in India that features problem-solving by building scalable web, mobile, and desktop apps for all platforms.

#### Achievements/Tasks

- Completion of Cross-platform Mobile App for Africoncours Organisation.
- Currently developing a [Zomato](#) Clone Website + Mobile App (Project Name: LetEat).

## ORGANIZATIONS

Xstream Inc. (07/2020 - Present)

Co-Founder

Xearth (07/2019)

Software Engineer

## SKILLS

SQL

Dart

Flutter

Python

C

C++

IBM Watson AI ChatBot Building

Artificial Intelligence

Cyber Security

HTML/CSS

## PROJECTS

1. News + Radio App for Adanse3 FM - Flutter  
(08/2020 - Present) 🔗

- Adanse3 98.9 Fm is a commercial radio station based in the Ghana.

2. Motivational App - Flutter (07/2020) 🔗

3. Quiz App - Flutter (07/2020) 🔗

4. Customer Relation Management Project using C++  
(03/2020) 🔗

5. Photo-Gallery Mobile App - Flutter (04/2020) 🔗

6. Africoncours Mobile App - Flutter (05/2020) 🔗

7. Marketing Website Development using Bootstrap  
(03/2020) 🔗

## CERTIFICATIONS

1. Data Structures and Algorithms for Data Science  
(07/2020) 🔗

Udemy - Online Certification Course

2. Crash Course on Python - Google (07/2020) 🔗

Google - Online Certification Course

3. IBM - Python for Data Science and AI (05/2020) 🔗

IBM - Online Certification Course

4. IBM - AI Foundations for Everyone - Specialization  
Course (05/2020) 🔗

IBM - Online Certification Course

5. IBM - AI Chatbot Building Essentials (05/2020) 🔗

IBM - Online Certification Course

6. Introduction to Artificial Intelligence (05/2020)

IBM - Online Certification Course

7. Cyber Security WorkShop - Terminal X (06/2020)

WorkShop Organised By Indian Cyber Security Solutions (ICSS)

8. Chinese Language Proficiency Test - HSK ( LEVEL VI )  
(10/2018)

Credential id: H61810037588 Confucius Institute Headquarters

## LANGUAGES

English

Native or Bilingual Proficiency

Chinese Mandarin

Native or Bilingual Proficiency