## ADOM KWASI OSEI-FOFIE

Phone: +86 15951717262

Email: Adomfofie1@gmail.com

## **EDUCATION**

Hohai University Nanjing, China

MEng Harbor, Coastal and Offshore Engineering

**Thesis**: Numerical modelling of the formation of parallel channels at the bank of estuaries

**Key Courses:** Sediment processes, Advanced coastal dynamics, Waterway engineering, Coastal engineering, Partial differential equations, Numerical methods

Kwame Nkrumah University of Science and Technology

Kumasi, Ghana

June, 2022

Bsc Civil Engineering

June, 2018

**Thesis**: Effect of moisture on the shear strength of laterite under low confining pressure **Key Courses**: Hydrology, Hydraulics and drainage systems, Environmental quality engineering, Ground engineering, Foundation engineering, Differential equations.

## **EXPERIENCE**

National Youth Service

August 2018 - August 2019

Kwame Nkrumah University of Science and Technology

Kumasi, Ghana

Teaching and Research Assistant

#### **Duties**

- Help setup audio/visual equipment before lectures
- Undertake clerical duties for my supervisor
- Taking up tutorial duties for undergraduate students
- Assist my supervisor with grading of students

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Intern

June 2017 - August 2017

### **Ghana Highway Authority**

Kumasi, Ghana

**Duties** 

- Assist in performing laboratory test, recording and analyzing results
- Assist engineers during quality control checks of work done by contractors

Intern

June 2015 - July 2015

### **National Health Insurance Authority**

Kumasi, Ghana

**Duties** 

- Daily recording of new and already resgistered members of the scheme
- Sorting out of receipt book for the Senior Accountant after each day
- Evaluating payment claims forms from health centres in the district

## **SKILLS AND ABILITIES**

Fluent in Mandarin and English

Proficient in Microsoft Office, Delt3D and MATLAB

Interest: Soccer, Performing arts.

## **AWARDS**

Chinese Government Scholarship