

## Kossi FIOKLOU

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### EXECUTIVE SUMMARY

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As a civil Engineer, I am seeking roles at a reputable company where I can apply the theoretical and practical knowledge gained during my academic career to design safe infrastructure while expanding my knowledge. I have good understanding of the engineering principles and capable of working with less supervision and in a team environment. I am self-motivated and committed to detail and meet projects deadlines.

### EDUCATION

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**Kwame Nkrumah University of Science and Technology (KNUST)**

B.Sc. in Civil Engineering

**November 2017**

**Selected Coursework:** Structural Analysis ♦ Reinforced Concrete Design ♦ Steel Design  
Structural Dynamics ♦ Soil Mechanics ♦ Foundation Engineering

### SPECIALIZED SKILLS

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Structural Analysis Software: SAP2000, RISA

Graphical and Computational Software: AutoCAD, Revit, Epanet, MATLAB

Others: Microsoft office (Word, Excel, And Power Point);

**Language proficiency:** English and French

### WORK EXPERIENCE

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**COMPANY:** Falcon Structures (Consultant)

**YEAR:** Mar 2020 – Feb 2021

**JOB POSITION:** Civil Engineer (Remote)

Assign to Construction of School blocks in Cameroun Financed by UNICEF

- Translation of contract document ( French to English)
- Translation of various monthly site report
- Translation of site meetings

**COMPANY:** Eiffage Genie Civil Ghana

**YEAR:** Jan 2019 – Jun 2019

**JOB POSITION:** Quality Control Engineer

Assign to Tema Port Expansion Project

- Aco Drain installation
- Storm water drainage system and Electrical chambers
- Lighting mast protection bollards
- Import scanner building and intrusive building
- Installation of Weighbridge
- Leader of the finishing work for the project
- Water Tank and guard hut construction

**COMPANY:** Transportation Research Center, Kumasi (TReCK)

**YEAR:** Sept 2018– Oct 2018

**JOB POSITION:** Traffic Engineer

Assign to Decongestion of the four roundabouts on the N6 highway section between Ejisu and Kumasi.

- Traffic management planning (TMP), control and monitor
- Data collection

**COMPANY:** Ghana Air Force

**YEAR:** Sept 2017 – July 2018

**JOB POSITION:** Site Engineer (National Service)

Assign to the dormitory construction project being performed by Paragon Construction Ltd.

- Perform quantity takeoff
- Interpret construction drawing on the field
- Provide weekly report to supervisor

**COMPANY:** Urban Road Tamale

**YEAR:** May 2016 – Aug 2016

**JOB POSITION:** Intern

- Proof rolling and core tests
- Reported on work progress
- Used AutoCAD to draw drainage system

**COMPANY:** Geotechnical Laboratory of KNUST

**YEAR:** May 2015 – Sept 2015

**JOB POSITION:** Intern

- Performed soil testing including Liquid limit, Sieve analysis, Atterberg limit
- Conducted proctor tests

**COMPANY:** RPS Engineering Ltd, East Legon

**YEAR:** Jun 2014 – Sept 2014

**JOB POSITION:** Intern

- Reproduce contract plans using AutoCAD and Rivet

## **COMMUNITY OUTREACH**

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Taught French to 80 secondary and high school students at Blegisco School, Kasoa from May to August 2013.

## REFERENCES

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- Squadron Leader Appianing Boateng  
Officer Commending Engineering Wing  
Ghana Air Force  
Air Force Base  
Burma Camp, Accra  
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