DAVID COBBINA

Post Office Box KS10130 Adum- Kumasi 0549546897/ Ghanaian davidcobbina47@gmail.com

https: linkedin.com/in/david-cobbina-7b0226119

EDUCATION

Kwame Nkrumah University of Science and Technology

BSc Agricultural Engineering

Cumulated GPA: 3.55/4.0

Bomso, Kumasi May 2018

Kumasi Anglican Secondary School.

WASSCE- Science

Asem, Kumasi May 2014

ACHIEVEMENTS/CERTIFICATION

Google Associate Android Developer Certification

Google Africa Scholarship Android Basic Course

March 2020

Egypt African App Launchpad Competition - Finalist,

Rise Up Summit, Cairo

December 2019

Programming for Data Science for Enterprise Certification

December 2019 November 2018

Google Digital Skills for Africa Credentials - 7W5 QBE EG2

May 2018

PROFESSIONAL EXPERIENCE

Makedu Consult- East Legon, Ghana

Software Engineer

August 2019 - April 2020

- Worked on an inmate management system used to manage, record and regulate activities at the national prison of South Sudan
- Implemented designs, including experimentation and multiple iterations
- Modify existing software to correct errors, upgrade interfaces and improve performance.

Shrinq Ghana - Accra, Ghana

April 2018-June 2019

Mobile Application Developer

- Developed an application for Vodafone with provides agents with details and status of all fibre broadband
- Developed an application used to verify the authenticity of an ID to help deter fraud and provide fast and seamless customer experience.
- Prepared detailed reports concerning project specification and activities

Makedu Consult - Kumasi, Ghana

May 2017 - July 2017

Software Engineer Intern

- Collaborated with team members to create application system analysis based on customer specifications.
- Worked closely with other team members to plan, design and develop robust solutions in a timely manner.
- Utilized programming capabilities in PHP, SQL, and JavaScript and other libraries as needed.

LEADERSHIP AND CO-CURRICULAR ACTIVITIES

Code4change, Kwame Nkrumah University of Science and Technology *Co-Founder/Facilitator*

September 2017- May 2018

- Co-founded a club that seeks to help young people develop their skills in technology by teaching basic programming languages such as HTML and CSS.
- Partnered with 3 companies to provide work experience for participants through job shadowing.
- Help raise an amount of GHS5,000 through a fundraising event to support the club.

SKILLS

- Programming languages include PHP, Javascript, Dart, HTML & CSS, Java Android, Python, SQL
- Frameworks include Flutter, Laravel, Bootstrap, React
- Mobile and Web Development
- Strong communicator, able to motivate and engage teams.
- Intermediate proficiency in Microsoft Office Suites such as Microsoft Word, Microsoft Excel, and Powerpoint.

REFERENCES

Available upon request

*WASSCE- West African Senior School Certificate Examination