

CURRICULUM VITAE OF TWENEBOAH KODUAH EMMANUEL

KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

COMPUTER ENGINEERING (2017-2021)

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SUMMARY

A passionate Software engineer with much interest in JavaScript Frontend Web and mobile development

PROFESSIONAL SKILLS

Programming Languages: JavaScript, C, Java

Databases: MySQL, Firebase

Tools: IntelliJ Visual Studio code

Platforms: Windows 7, 8.1, 10, Linux

Networks: HTML

Others: knowledge of the software lifecycle

PROFESSIONAL EXPERIENCE

MTN GHANA, 06/19 – 08/19

Address: (P.O Box TF281 Trade Fair, La, Accra, Ghana, +233(0)244300000, +233(0)2231974, www.mtn.com.gh)

Position: Network Software Engineer
(internship)

Projects:

Chat hub project

Project Description: A simple web application for only chatting

Project Duration: Involvement: September 2019 – October 2019

Duration: three weeks

Responsibilities:

- Designed and Implemented the user interfaces (UI) using React JS frontend library.
- Setup firebase for the backend of the application

- Used Visual Studio Code and CSS and JavaScript.

Aratech Lecture monitor Project

Project Description: A web and mobile application project for school to monitor and access students.

Project Duration: Involvement: February 2020 – April 2020

Duration: two months one week

Responsibilities:

- Designed and Implemented the user interfaces (UI) using React JS frontend library for web
- Setup firebase for the backend of the application
- Used Visual Studio Code and Html, CSS and JavaScript.
- Deployed application frontend to netlify.com

FIDAS Project

Project Description: FIDAS is a mobile application which is used to control Fire detection and alarm system. Gives fire stations directions to place on fire.

Project Duration: Involvement: May 2021 – July 2021

Duration: two months three weeks

Responsibilities:

- Designed and Implemented the user interfaces (UI) using React native (expo) frontend library for web
- Setup firebase for the backend of the application
- Used Visual Studio Code and JavaScript

IT CERTIFICATIONS

- Fundamentals of JavaScript, Alison, July 2021.

EDUCATION

BS in Computer Engineering, Kwame Nkrumah University of Science and Technology, 09/2017 – 08/2021 Current CWA – 65.13 (out of 100)

HONORS

- Certification for participating in Faculty of computer and electrical engineering(KNUST) games