

Abdul-Latif Sadiq

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SUMMARY

I am a 22-year-old enthusiastic computer science graduate eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of web development and market analysis and training in machine learning. Motivated to learn, grow and excel in this industry.

SKILLS

- Machine learning
- Python
- Data Structures and Algorithms
- HTML, CSS & Vanilla JS
- Bootstrap
- React & React Redux
- Nodejs
- MongoDB
- Github & Git
- APIs
- Googling

EXPERIENCE

02/2020 – Date

Web developer, Freelance – Ghana

- Planned website development, converting mockups into usable web presence with HTML, CSS, and JavaScript coding for various clients.
- Employed search engine optimization tactics to increase reach of targeted audience by 35%.

10/2018 – Date

Market Analyst, Freelance – Ghana

- Analyze the foreign exchange, commodity and cryptocurrency markets on tradingview using various price action tools, fundamental analysis and market psychology.

EDUCATION

Graduating – 08/2021

BSc Computer Science, Kwame Nkrumah University of Science and Tec. – Kumasi.

09/2013 – 07/2017

A Level Physics, Chemistry, Math and I.C.T, International Community School.

PROJECTS

01/2021 – Date

Drowsiness detection system

- Using several tools in machine learning my partner and I are creating a drowsiness detection system that would detect when a driver is just about to fall asleep and alert them before they fully fall asleep to prevent accidents.
- This project is being created using Python, OpenCV and Tensorflow.

09/2020 – 11/2020

Website for Express Passage Freight Company

- I worked on developing the client-side of the website for Express Passage. This started by using Adobe XD to get the mockup of the website.
- I used HTML, CSS and Bootstrap in my development.

02/2020 – 07/2020

House price prediction system

- Using various concepts in machine learning, I created a system that predicts the price of a house using certain variables like the number of bedrooms and bathrooms.
- I did this for my mini-project and I got a B for that project.

ARCHIVEMENTS & CERTIFICATION

04/2015

Certificate of Appreciation, International Community School.

- During my second year of high school, my classmates and I created and electronic voting system for the school's elections.
- We created this using visual basic.

INTRESTS & HOBBIES

- Reading
- Photography
- Volunteering
- Blockchain
- Music
- Basketball
- Chess & Snooker

REFERENCE: **PROF KATE TAKYI**, KNUST. Email: takyikate@knust.edu.gh Tel: +233 24 599-9949.

She is the supervisor for my final year. When the project is done, with her help we will publish a research paper on the project in a reputable journal.