Abdul Kudus Musah

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EDUCATION

University of Ghana, Legon - Accra, Ghan   **Graduating September. 2024**
B.S. Computer Engineering

Relevant Coursework: Object Oriented Programming with Java, Data Structures and Algorithms, Introduction to Data Science, Introduction to Databases(MySQL), Fundamentals of C++ programming, Introduction to Frontend Web Development(HTML, CSS, JS & Bootstrap), Introduction to Backend Web Development (Django & SQL), Operating Systems.

WORK EXPERIENCE

Freelance Work | DJANGO & AWS   **September 2023**
- Designed a backend attendance tracking system for real-time employee attendance, optimizing data handling.
- Implemented an out-of-office scheduling system for employee unavailability, enhancing attendance accuracy.
- Developed a service request module for user-initiated requests, streamlining administrative tasks.

Freelance Work | DJANGO & REACT   **January, 2023**
- Engineered a comprehensive system that streamlined assignment submission and grading for students, while also centralizing study materials for easy access and updates.
- Implemented a versatile communication platform that included notifications for updates and deadlines, alongside an inbuilt chat system for personalized communication and group announcements.

PROJECTS

DevsHub | **HTML, CSS, Js, Bootstrap, Django**   **May, 2023**
- Chat room app designed for developers to convene, exchange ideas, and engage in discussions across tailored and personalized chat rooms, fostering dialogue on a wide array of programming subjects.

Movie-app | **HTML, CSS, Js**   **January, 2023**
- Create a movie review app utilizing "the Movies DB API" for data, offering features like filtering, search, brief overviews, and color-coded ratings.
- Implement basic pagination for easy browsing of movie listings.

Weather App | **FLUTTER**   **February, 2023**
- Create a mobile app allowing users to check real-time weather and time in different locations (countries/cities) with dynamic backgrounds, country flags, and an emphasis on sleek and user-friendly design.

EXTRACURRICULAR ACTIVITIES

- **ArmEngage** | Member   **2022 - Present**
- **Google ML training Programme** | Member   **2023 - Present**
- **Engineering School Robotics Club** | Member   **2023 - Present**

SKILLS AND INTERESTS

Programming Languages: Python, JavaScript, C/C++, Dart, Java, SQL

Other technologies: HTML, CSS, jquey, Django, Flask, Git, Postgres, bootstrap, flutter, Pandas, Matlab, React.