Kwame Dako

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EDUCATION

Computer Science
10/2024 – 06/2027

Lancaster University
First Class

Relevant Coursework: Object-Oriented Programming, Data Structures and Algorithms, Introduction to Programming, Fundamentals of Computer Science, Database Systems

PROFESSIONAL EXPERIENCE

Software Engineer
01/2025 – 03/2025

Lancaster University Christian Fellowship (Contract by the Media Team)

- Designing and developing a user-friendly web application for the organization to help maintain accurate records of its members, with ongoing improvements and feature enhancements.

- Continuously designing and implementing modern UIs using a modern JavaScript framework to ensure compatibility across devices, with further refinements in progress.

PROJECTS

Maneyger 🔗
07/2024 – 11/2024

- Developed a user-friendly web interface using mainly Vanilla JavaScript, enabling users to input financial information and track expenditures seamlessly.
- Implemented Data Visualization tools, including dynamic graphs and charts, to provide users with actionable financial insights.
- Conducted comprehensive usability testing sessions, gathered user feedback, and iteratively refined the platform to enhance the overall user experience and satisfaction.

Hotel Website Luxura 🔗
04/2024 – 06/2024

- Developed a fully functional and visually appealing hotel website using HTML, CSS, and JavaScript. Integrated user-friendly features like a booking form, interactive navigation, and dynamic content.
- Developed input validation for critical inputs such as email, ensuring data integrity.
- Utilized GitHub to manage project versions and deployed the website for public access.

SKILLS

Programming Languages
Python, C

Frameworks
Bootstrap, NodeJS, ReactJS

Web Technologies
Html, CSS, JavaScript, Git & Github

Databases
MySQL, MongoDB

LEADERSHIP AND INVOLVEMENTS

Google Developer Student Club
10/2023 – present

Member

- Actively participated in evetns such as Hackathons which enhaned problem solving skills and innovative thinking.

Computer Science Society
01/2024 – 06/2024

Foundation Lead

- Collaborated with society members to plan events and resources for continuous learning.