



# Kwame Dako

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## EDUCATION

### Computer Science

Lancaster University


10/2024 – 06/2027

First Class

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

## PROFESSIONAL EXPERIENCE

### Software Engineer

Lancaster University Christian Fellowship (Contract by the Media Team) 

01/2025 – 03/2025

- 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

Member

10/2023 – present

- Actively participated in events such as Hackathons which enhanced problem solving skills and innovative thinking.

### Computer Science Society

Foundation Lead

01/2024 – 06/2024

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