KOLADE OLUWADARA

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EDUCATION AND QUALIFICATIONS

UNIVERSITY OF NORTHAMPTON   **Sep 2021 – July 2024**
BSc Computing (Software Engineering) – First Class

UNIVERSITY OF NORTHAMPTON INTERNATIONAL COLLEGE   **Sep 2020 – Apr 2021**
Foundation Pathway in Computing - Distinction

WORK EXPERIENCE

SOFTWARE ENGINEER INTERN, JPMorgan Chase, London   **June 2024 – Aug 2024**
- Developed a feature in the data centres allowing users to view the roles and sites they have access to, enhancing user accessibility and transparency.
- Created a personalization feature for the data centre application, enabling users to store and manage panels, frequently visited sites, and preferred content for a customized user experience.
- Utilized technologies such as Angular, NgRx, Node.js, and TypeScript to implement and enhance these features.

PROJECT EXPERIENCE

Barclaycard Hackathon, Northampton   **Apr 2024**
- As the team leader and a full stack developer, I led the creation of an innovative credit card decision platform that enhances consumer credit acquisition.
- Employed technologies like PHP, MySQL, JavaScript, HTML and CSS.
- *Recognized as the overall best in the Barclaycard challenge event.*

The Access Group Challenge, Northampton   **Nov 2023**
- Led the development of a system to synchronize local patient records with the NHS's database. My role as a Full Stack Developer involved key tasks such as integrating with the NHS API to enable real-time data comparison. I focused on ensuring both accuracy and security in the record management process, handling various aspects of full-stack development from database handling to user interface design.
- Employed technologies like PHP, JavaScript, MySQL, HTML and CSS.
- *Received recognition as the Best Team Collaboration and Presentation.*

JPMorgan Chase Code for Good, London   **Oct 2023**
- Collaborated with a team at JPMorgan Chase & Co to develop a system for Make-A-Wish® UK in a 24-hour window.
- Utilized React, Flask, Firebase authentication, and Google APIs to create a comprehensive platform facilitating efficient wish management for children and volunteers.

GOOGLE Hackathon, London   **Oct 2023**
- Designed and developed a user-friendly web application tailored for students, offering a seamless experience for event management.
- The application empowers users to effortlessly book events, create their own events, add them to their personal calendars, and conveniently locate the nearest events on an interactive map, all seamlessly integrated through the Google Maps API.
- Integrated technologies: React, Node.js, SQL, and utilized Google Maps API for interactive map functionalities.

Barclaycard Hackathon, Northampton   **Apr 2023**
- Employed technologies like Laravel framework, PHP, MySQL, JavaScript, HTML and CSS.
- Implemented a workflow system using agile methodologies that enhanced internal communication and responsiveness across the company.
- *Recognized as the overall best in the Barclaycard challenge event.*

The Access Group Challenge, Northampton   **Mar 2023**

- As the backend developer, I played a pivotal role in designing and developing a patient portal for the National Health Service (NHS), aimed at enhancing medical referrals management. This project was executed in collaboration with a dedicated team.
- *Received recognition as the Best Technical Solution.*

SKILLS & EXTRA QUALIFICATIONS

- **SKILLS –** Data Base Management, MySQL, Java, JavaScript, Mobile App development, Website development, Software development, Python, PHP, Docker, React, Node.js, Angular js, Typescript, Communication, Teamwork, Organization skill.

- **EXTRA QUALIFICATION:**
    - Software Engineering Job Simulation on Forage (J.P. Morgan).
    - Angular and NgRx – Building Real Project from Scratch.
    - Responsive Web Design.

INTERESTS

Gomoku, football, and fencing.

REFEREES

Mark Johnson, PhD, University of Northampton.

Senior Lecturer, Department of Computing.

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Note: *Additional references available upon request.*