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EDUCATION

B.Sc. Computer Science (First Class Honors)

August 2019 – July 2023

Babcock University

Ogun, Nigeria

- Relevant Coursework: Algorithms and Data Structures, Artificial Intelligence and Applications, Object Oriented Programming Techniques with Python, Database System Design, Implementation and Management, Modelling and Simulations.
- CGPA: 4.66/5.0

EXPERIENCE

Software Development Intern

January 2022 – June 2022

HiiT Plc

Lagos, Nigeria

- Actively participated in training sessions, demonstrating a strong commitment to learning and acquiring new skills in software development from which at least 3 new skills were obtained.
- Successfully acquired proficiency in programming languages, frameworks, and tools taught during the training program, and was able to learn 3 new programming languages, tools and frameworks.
- Completed assigned coding exercises and projects within the given time frame, and was able to complete assignments at a 100% success rate.
- Successfully tackled programming challenges and resolved code errors and accomplished work on over 5 projects.

Member of Babcock University Computer Club

August 2019 - July 2023

Babcock University

Ogun, Nigeria

- Took an active role in learning activities to develop skills in Web Development, Python programming, Data Structures and Algorithms, Database Design, and Artificial Intelligence, gaining a total of 5 skills.
- Successfully tackled coding challenges from hackathon-style events and assignments and was able to win 1 hackathon with a team of 5, as well as complete my final year with a team of 3 people.
- Explored various computer science topics through self-directed learning and online resources, resulting in 100% success rate in all courses.

Member of Google Developer Student Club Mobile App Development Primary Team

October 2022 - July 2023

Babcock University

Ogun, Nigeria

- Actively involved in planning of tutorial sessions for students, to improve their skill set in technologies like Flutter and Kotlin which resulted in improving the skills of over 20 students.
- Collaborated with a team of 5 people to design and deliver engaging and informative sessions in app development and best practices.
- Contributed to brainstorming sessions on how to further improve the quality of events organized by the primary team to foster an atmosphere where everyone can learn.

CERTIFICATION/TRAINING

Jobberman Soft Skills Training Certification	June 2023
UI UX Certificate, HiiT Plc.	May 2022
Python Programming, HackerRank	June 2023
CSS, HackerRank	June 2023
HTML, Sololearn	June 2020

PROJECTS

- **DrugAlat**: A software that allows users to effectively manage their drug dosage so they do not forget. This solution improves the efficiency of prescribing drugs by doctors by at least 70% as well as reduce the rate at which patients forget to take their drugs by 85%.
- **Booktopia-API:** An API that allows for authors of books to upload their books online so users can download and view them easily. Click here to reach the Postman documentation.
- **TodoNotes**: A robust API utilizing Django Rest Framework, designed to enhance productivity by at least 70% through efficient management of tasks and note-taking capabilities. The link to the Postman documentation can be gotten here.
- **ToNote**: A Flutter application that makes use of a Django Rest Framework API designed to enhance productivity by at least 80% through efficient management of tasks and note-taking capabilities. The link to the Github repository can be gotten here.
- **QR Quill**: An application designed with Flutter to create QR codes and Barcodes and also scan QR codes. The Github repository can be found <u>here</u>.
- **LitShelf**: This is a web application built with HTML, CSS, JavaScript and PHP which provides a 100% improvement in the effective management of any library that makes use of the system. The repository can be gotten from here.
- **Time Guard:** This is a mobile application built with Flutter that monitors the screen time and application usage for a user's device. With the use of the application one can reduce screen usage by 70% as notifications will be sent to the user when they are exceeding their app usage limit. The Github repo can be found here.
- **FarmIOT**: An IoT based application built using Flutter and Firebase. This solution improves crop monitoring processes by at least 70% due to automation. The link to the GitHub repository can be found here.

SKILLS

Programming Languages: Python, Dart, JavaScript, SQL, PHP.

Technologies and Tools: Flutter, Django, Django Rest Framework, HTML, CSS, Tailwind CSS, Git, Figma, Firebase, MySQL Workbench.

VOLUNTEER EXPERIENCE

Google Developer Student Club, Babcock University Chapter

October 2022 – July 2023

- Volunteer mobile application developer and product designer helping more than 20 students improve their IT skills.
- Created comprehensive documentation and training materials to assist program participants in effectively utilizing the mobile application and understanding its features and functionalities.

AWARDS AND ACHIEVEMENTS

First Class Honors Degree in Computer Science, Babcock University Cavista Hackathon Winner Babcock University Research Fair Winner July 2023 March 2023 May 2023