OLUWOLE AFOLABI

oluwoleafolabi0@gmail.com • Portfolio • (234) 70-5139-9129 • GitHub • Ondo • LinkedIn

EDUCATION

Babcock University   **Ogun, Nigeria**

Bachelor of Computer Science   Expected Graduation: July, 2026
Cumulative GPA: 4.77/5.0; GPA: 5.0/5.0
Relevant Courework: Programming in C/C++, Java OOP, Discrete Maths, Hardware & Operating Systems, CompTIA Network + & Security, General Statistics, Statistical Methods I & II

EXPERIENCE

ShadowDevs Babcock University   **Nov 2023 — Present**

Sofware Engineer
- Worked with a team of 7 developers in the end-to-end development of the Lost and Found web application using Django, Python, HTML, CSS, and JavaScript, following the **MVC** design pattern.
- Leveraged Django ORM for efficient database management.
- Designed and developed a scalable application capable of efficiently managing the workload for **12,000** students.
- Actively participated in peer coding sessions, and presented ideas effectively within cross-functional teams.

Technologies: Python, Django, HTML, CSS, JavaScript, PostgreSQL, Microsoft Azure

RELEVANT PROJECTS

Lecture To Summary | Link   **May 2024**
- Built and hosted an interactive web app that converts lecture audio or video files to summaries.
- Leveraged Gemini API to automate the summarization of lecture transcripts.
- Utilized Transcriber API to automate the extraction of accurate transcripts from diverse media files.

Technologies: Python, Django, HTML, CSS, JavaScript, SQL, Microsoft Azure

Ball Or Not | Link   **July 2024**
- Built a simple web app that assesses the sports-playing conditions across all universities in Nigeria.
- Utilizing key metrics to enhance strategic game planning and participation.

Technologies: Python, Django, HTML, CSS

VOLUNTEERING

Tutor   **Sept 2022 - Present**
- Increased course pass grades by hosting Java tutorial classes.

Cowrywise Campus Ambassador   **Jan 2024 - Present**

SKILLS

- Code: HTML, CSS, Javascript, Tailwind, Python, JavaScript, Java, C/C++, Node.js, Express, Django
- Tools: Insomnia, PostgreSQL, SQL, Azure, GitHub, Visual Studio Code, Visual Studio, IntelliJ

CERTIFICATIONS

- **Meta & Coursera:** Meta Backend Developer
- **Microsoft:** Azure AI Fundamentals

ACHIEVEMENTS

GDSC Data Science Competitve Programming Competition Winner   **2024**

High School Valedictorian   **2022**