

Agboola Olamidipupo

Backend developer

dipoagboola2019@gmail.com | +2347049603393 | 8, Ola-Oluwa Quarters Valentino Ondo

GITHUB | HACKERRANK | PORTFOLIO | LINKEDIN

EDUCATION

OBAFEMI AWOLOWO UNIVERSITY

BACHELORS MEDICINE AND SURGERY

CGPA: 4.8

April 2023 - Present
Ile-Ife, Osun State, Nigeria.

OBAFEMI AWOLOWO UNIVERSITY

MICROBIOLOGY BACHELORS

January 2022 - December 2026
Ile-Ife Osun State, Nigeria

EXPERIENCE

CODECUBE LLC. | LEAD BACKEND DEVELOPER

Lagos, Nigeria | October 2020 – Present

While at codecube, I was primarily responsible for managing databases, building the backend of every project embarked on including but not limited to Liteweb.

I've had to work on and with several technologies several times at CodeCube llc.

UNCLE TEE SCIENCE SECONDARY SCHOOL | MATHEMATICS, PHYSICS AND COMPUTER SCIENCE TEACHER
Ondo State, Nigeria. | August 2021 – August 2022

Here, I worked as a teacher of mathematics, Physics and computer science occasionally teaching chemistry.

My stay there was characterized by success as I was able to ignite deep interest in science in the students there.

EUREKA TUTORIAL CENTRE | MANAGER AND CHEMISTRY TEACHER Ile-Ife, Osun State, Nigeria. | Jan 2023 – Present

I taught advanced inorganic chemistry as well as physical chemistry

PAMOJA | BACKEND DEVELOPER

Florida, USA | April 2024 – Present

- I work on the development of a freelance service that links freelancers to people who have chores to complete.
- I had to use system design principles like caching to design a more efficient system

SKILLS

PROGRAMMING LANGUAGES

LIBRARIES/FRAMEWORKS

TOOLS / PLATFORMS

DATABASES

C, C++, Python, Javascript, Bash, rust, solidity

React, Django, Flask, Hardhat, Javascript, socketio

Google Cloud Platform, Azure, Aws, pipeops, heroku, railway, render

Maria Db, Mongo db, PostgreSQL, oracle

PROJECTS / OPEN-SOURCE

OAU MEDICOS | LINK

Firebase, Flaski, MongoDB, React, Flask, python, Flutterwave sdk, socketio

- In this project, I designed a system to manage the data of medical students in THE 2023/2024 SESSION of Obafemi Awolowo University
- I used firebase, flask to integrate certain services like push notifications and the api while I used Reactjs with mui to develop the frontend.

DIDO | LINK

Solidity, Hardhat, Flask, Express Js, Javascript, mongodb

- This was a solution my team and I worked on for the buildcon 2.0 hackathon
- We built a system that allows for decentralized donation so people can actually properly trace the origin of funds and to prevent embezzlement

CERTIFICATIONS

- Python - **HACKERRANK**

HONORS & AWARDS

- Won 2nd place in NIMO 2021
- Best Maths Student In Ondo State in 2021 MAN mathematics competition
- Won the Hack n' Heights hackathon with a team in which I was the smart contract developer
- Won the buildathon 2.0 hackathon with a team in which I was one of two smart contract developers as well as a backend developer