



ADEDARA ADELORO

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Languages: English, French

EDUCATION

Bachelor of Technology (B. Tech.) - Computer Science

CGPA – **4.94/5.00**

- Bells University of Technology, Ota, Ogun State, Nigeria

High School Diploma

- De Dynamic Comprehensive College, Ota, Ogun State, Nigeria

SKILLS

- Programming Languages:** Python, C#, JavaScript, SQL
- Backend Frameworks & Libraries:** FastAPI, ASP.NET Core, Django, Flask, SQLAlchemy, Pydantic, Entity Framework Core, OAuth2.0
- Databases:** PostgreSQL, MongoDB, Redis, SQL-based Databases
- Tools & Platforms:** Git, GitHub, Docker, AWS, Postman, RESTful APIs, Cloud Technologies, .NET Core
- Additional:** API Documentation, API Design & Development, Data Storage & Retrieval

EXPERIENCE

Software Engineering Intern — MTN Nigeria (*Full-time Internship*)

Lagos, Nigeria | April 2025 – August 2025

- Led backend development of **Intern Compass**, a platform that streamlined intern onboarding and supervisor–intern matching.
- Contributed to backend of **Internship Application Portal**, MTN’s talent acquisition system built in **C#**.
- Built **BI Smart Alert**, an automated reporting script that preprocesses and sends daily insights to stakeholders.
- Developed scripts to clean raw datasets used in training **AllyQ**, MTN’s in-house LLM solution.

Backend Engineer — Knot9ja (*Freelance*)

Lagos, Nigeria | April 2025 – Present

- Developed a platform connecting artisans with job opportunities in their locality.
- Built a scalable backend capable of handling **high-traffic workloads** efficiently.
- Link: [Knot9ja](#)

Backend Engineering Intern — FlexiSAF Edusoft Limited (*Part-time Internship*)

Lagos, Nigeria | September 2024 – December 2024

- Developed and maintained APIs in **Java** using industry-standard libraries.
- Collaborated with other interns to deliver backend components for team projects.

Data Science Intern — Zummit Africa (*Full-time Internship*)

Lagos, Nigeria | November 2022 – June 2023

- Designed and implemented software programs, algorithms, and automated processes for large-scale data cleansing and integration.
- Developed backend logic for data processing pipelines using **Python** and **SQL**.

PROJECTS

Intern Compass (*MTN In-house Solution*)

- Led backend development of an intern onboarding platform.
- Implemented ML-based supervisor–intern matching system using skills data.
- Built intern progress-tracking features with project/task management and HR dashboard.

Ave Geofencing (*Startup Project*)

- Co-developing an attendance verification system using geolocation technology.
- Building the backend with FastAPI, designed for institutions (schools, corporate offices)
- GitHub link: [AveGeofencing/Ave](#)

Chat Application Backend — ASP.NET C# (*Personal Project*)

- Designed and implemented the backend for a real-time chat application.
- Built user authentication, message storage, and delivery using **ASP.NET Core** and **Entity Framework Core**.
- Implemented RESTful APIs and integrated WebSocket support for real-time communication.
- GitHub link: [TechBroAdedara/Hatt-Chat-App](#)

Bookstore API — Microsoft ADC Challenge

- Designed and implemented a RESTful API with FastAPI to manage library operations.
- Added CRUD endpoints for books, borrowing, and returns.
- Supported advanced queries (e.g., books borrowed in last 30 days).

COMMUNITY INVOLVEMENT

Coding Tutor

Freelance

July – August, 2025

- Helped students aged 7 – 15 to grasp basic programming concepts in a one month period

Coding Tutor

Self-organized Community Tutorial

August — September, 2024

- Conduct weekly tutorials for students in the local community on coding basics and programming concepts.
- Develop lesson plans covering topics such as Python programming, object-oriented principles, and problem-solving techniques.
- Provide one-on-one mentorship, addressing students' individual learning needs and enhancing their skills in software development.

Raspberry Pi Workshop Participant

Raspberry Pi

June 2 — June 3

- **Hands-On Project Development:** Developed and implemented multiple projects using the Raspberry Pi, including setting up and configuring the hardware and software.
- **Programming:** Wrote and debugged Python scripts to control hardware components such as sensors, LEDs, and motors.
- **Networking:** Configured network settings for remote access and communication between Raspberry Pi devices.