

OLUJIMI DAVID

FULL STACK DEVELOPER

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PROFILE

Experienced developer with expertise in designing and implementing user-friendly, efficient, scalable applications and systems using frameworks of languages such as Python, JavaScript, and Java. Proficient in applying software design principles, database management, and performance optimization to deliver robust and reliable solutions. Skilled in collaborating with cross-functional teams to achieve project objectives while maintaining best practices and technical excellence.

EDUCATION

Federal University of Technology

B.Eng. Civil Engineering

Minna, Nigeria.

November 2015 – September, 2021

SKILLS SUMMARY

Tools: MySQL, MongoDB, PostgreSQL, Redis, Kubernetes, RabbitMQ, Docker, AWS

Frameworks: Django, Flask, FastAPI, SpringBoot, Node.js, Nest.js, Express.js, React.js, Next.js

Languages: Python, JavaScript, TypeScript, Java, SQL, NoSQL HTML, CSS/SCSS, Tailwind

Soft Skills: Effective Communication, Attention to detail, Problem Solving

WORK EXPERIENCE

Distinct AI

Backend Developer

Lagos, Nigeria

October 2023 - October 2024

- Developed APIs with articulated documentation for seamless integrations using the FastAPI framework
- Performed regular code reviews to ensure quality and efficiency, resulting in a 20% decrease in QA-reported bugs.
- Updated and optimized existing codebase to improve performance metrics, leading to a 10% decrease in load time.
- Collaborated with cross-functional teams like Design, QA and Marketing to implement new features and enhancements, contributing to a 20% increase in user engagement.

Amal Outreach

Backend Developer

Ibadan, Nigeria

March 2023 – May 2023

- Worked with a team to engineer backend functionalities, using Django Rest Framework for a medical mobile application.
- Completed development and deployment of the first version of the API, ensuring it met all functional and technical requirements.

HNG

Backend Developer

Lagos, Nigeria

Oct 2022 – Feb 2022

- Passed through all stages of the internship and made it to the top 25% to finish the program.
- Collaborated with designers, illustrators and other developers to build projects in Java and Python, completing tasks and also participating in weekly challenges.
- Successfully launched the MVP of a Python application for processing image data for podcast animations.

Upfolio

IT Team Lead

Lagos, Nigeria

Oct 2020 – Feb 2022

- Lead the tech team on a non-profit organization as a volunteer.
- Developed an official website, with Django, for the organization, increasing engagement and interactions by 30%.
- Assisted with Human Resource tasks documenting all necessary information for all volunteers and leading the process of recruiting new volunteers.

African Languages Technology Initiative(Alt-i)

Programming Intern

Lagos, Nigeria

Oct 2020 – Feb 2022

- Created machine learning models in Python, using Numpy and Matplotlib to differentiate between leaves of different trees with 90% accuracy.
- Built a terminal version of the African “AYO” board game with Python, and rebuilt the game to a more optimized version in Java.

PROJECTS

Laundromat Application

August 2023 – Present

Created an online platform to aid services for a Dry cleaning business. Used FastAPI to develop and deploy a monolithic first version API for the backend service, providing articulate documentation using the default OpenAPI and Redoc documentation model. Developed and deployed a frontend (Next.js) dashboard application to manage client accounts, disputes, orders, transactions, factory staff, etc.

JTD-Advisors

March 2023 – May 2023

- Designed, developed, and deployed a full-stack application for a study abroad agency i.e. JTD-Advisors.
- Delivered a complete and fully functional frontend application using React.js and a backend application using Django Rest Framework.
- Provided extra features like integrations for payments and meeting scheduling, created an admin dashboard for content and staff management, etc.

CERTIFICATES

HNG: HNG9 Internship, Backend Track.

Udacity | Alx: Fullstack Web Development Nanodegree.

Coursera | Google: Foundations of Cybersecurity, Manage Security Risks and Network Security.

Forage | Lyft: Back-end engineering virtual experience program.

Forage | General Electric: Digital technology data analytics program.