# **Alonge Ayomide**

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#### Profile

I am a highly collaborative and innovative Python Backend Engineer with a strong interest in developing efficient and scalable software solutions. With keen attention to detail and problem-solving skills, I thrive in a professional environment where I can contribute my abilities to meet business needs.

# Skills

**Web Development** (Python, Django, Django Rest Framework, API Design, HTML5, CSS3, SQL, Bootstrap)

Databases (MariaDB, MySQL, PostgreSQL) | DevOps (Docker, CI/CD (CircleCI))

Version Control (GIT) | OS (Linux) | App Development (PyQT6, Pyside6, Qt)

Automation & Web Scraping (Python, Pandas, Selenium, BeautifulSoup)

Game Development (Game editing, Reading and Hex/Binary Processing)

Soft Skills (Team Player, Effective Communication, Problem Solving)

# Professional Experience

#### **Proficient Python Instructor**

2020 - present

- Effectively communicated complex programming concepts in a clear and concise manner, fostering a conducive learning environment.
- Utilized real-world examples and hands-on exercises to enhance student comprehension and practical application of Python.
- Crafted well-organized lesson plans, ensuring a logical progression of topics, and incorporating relevant industry trends and best practices.
- Monitored and evaluated student progress, identifying areas of improvement and providing personalized assistance to struggling learners.

### **Backend Engineer**

2022 - present

Slakenet

- Conducting thorough testing and debugging of back-end systems, identifying and resolving 95% of bugs before product release
- Routinely testing websites for ease of use, speed and other quality factors
- Monitoring and analyzing productivity figures to quantify the impact of implemented features

#### **Lead Backend Engineer**

05/2022 - 03/2023

Spindle Tech

- Reduced server response time by 25% by creating and maintaining RESTful APIs with Python and Django.
- Collaborated with designers, front-end and backend developers to seamlessly integrate back-end functionality with front-end

#### Internet Cafe Manager

Divine Light Cyber Cafe

- Supervised a team of employees, including scheduling, training, and providing feedback.
- · Monitored financials, including tracking revenue and expenses, and managed budgeting and cash flow.
- · Implemented customer service initiatives that resulted in a 90% satisfaction rating among customers.

#### Certificates and Awards

i4GxZuri Backend - Python ⊘ (Completed an intensive training in Backend - Python during the I4GxZURI Cohort 1 Scholarship training)

GDSC Lautech x BuggyBillions - Award Of Honour Ø (Esteemed GDSC x BuggyBillions Tutelage Award)



## Projects

#### Commista 🔗

Python, Django, Django Rest Framework, API Design, CircleCl, Docker, PostgreSQL, MariaDB, Postman, Pytest

 Commista is a versatile commerce API designed to facilitate seamless online shopping experiences. Commista empowers businesses to deliver a comprehensive and engaging e-commerce platform to their customers.

#### Connecto-API ⊘

Python, Django, Django Rest Framework, MariaDB, AJAX, Stripe, Swagger

· Connecto-API for ConnectoTransfers.com, a platform similar to Connecto that provides private taxi and transfer services, with a focus on transfers to and from airports and cities. The API facilitates the connection between Connecto's services and other applications or websites &

#### E-commerce API 🔗

Python, Django, Django Rest Framework, MySQL, Redis, Celery

• This e-commerce API enables developers to integrate it with their front-end applications, allowing users to perform various actions such as purchasing, selling, checking orders and managing their carts, similar to the functionality available on popular e-commerce platforms like Amazon.

#### Carteras 🔗

Python, Django, Django Rest Framework, HTML5, CSS3, BootStrap, JavaScript, MariaDB

• Carteras is a platform developers can use as their portfolios for others to see and also a means to connect with others. Carteras offer developers the ease of uploading their projects, listing their skills, getting their projects and skills rated.

#### Turtle-NFT 🔗

Python, Django, Django Rest Framework, HTML5, CSS3, React, Javascript, SQLite3

• Turtles-NFT is a web-based marketplace that operates on the web3 blockchain technology. The platform offers a diverse range of products, including NFTs from the turtle community, gaming consoles, and mobile phones. Transactions on the platform are facilitated through the use of Phantom wallets on the Solana blockchain network

#### Subasta 🔗

Python, Django, Django Rest Framework, HTML5, CSS3, BootStrap, JavaScript, MariaDB

· Subasta is an online auction platform where users can sell and bid on a wide variety of items. It provides a seamless and exciting auction experience, allowing sellers to create listings and bidders to compete for the highest offer.



**Bachelor of Technology in Computer Science** Ladoke Akintola University of Technology

2019 – present Ogbomoso, Nigeria

**High School** Good Tidings Standard Collegiate

2012 – 2017 | Osogbo, Nigeria