AJAYI OLUWASEYI

BACKEND DEVELOPER (PYTHON)

oluwasevitemitope456@gmail.com | GitHub | LinkedIn | Twitter | Portfolio +2348108469203

SUMMARY

Passionate Backend Developer with a strong professional background in creating scalable web applications and adhering to open-source principles. Skilled in agile methodologies, writing clean code, and rapid project scaling. I am enthusiastically driven to deliver impactful solutions for dynamic projects. *Programmer in the day Gamer at night.*

SKILLS

Front-End: JavaScript,, HTML5, CSS3, Bootstrap, Bulma **Back-End:** Python, Flask, Django, SQLite3, PostgreSQL

Tools & Methods: Git, GitHub, Heroku, CI/CD, Netlify, Responsive Development, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring, Collaborating, Communicating, Problem-Solving.

WORK EXPERIENCE

Freelancing

Backend Developer Remote

- Delivered robust backend solutions tailored to client needs using Python.
- Designed and maintained scalable backend systems, ensuring optimal performance and functionality.

Yetti Technology (Nigeria)

Remote

Python Developer

September 2023 - September 2024

- Responsible for developing and maintaining the backend system using the Django framework.
- Design, implement, and manage databases using SQL and PostgreSQL, ensuring efficient data storage and retrieval.
- Troubleshot and resolved software issues, ensuring seamless performance.
- Contributed to code reviews, enhancing code quality and team standards.
- Built and tested RESTful APIs, integrating with front-end components.

Side Hustle (Nigeria)

Remote

Backend Web Developer

March - Sept 2023

- Created and documented APIs using Django and Python.
- Integrated third-party APIs to enhance the functionality of applications.
- Participated in agile sprints, standups, and retrospectives.
- Completed the Jobberman Skills program and received certification.
- I have earned certifications to demonstrate competence in Backend Web Development(Python).

AltSchool Africa

Remote

Backend Developer

May 2022 - Jan 2023

- Integrated third-party APIs from external applications into the web platform, enhancing functionality.
- I worked on data structures, algorithms, authentication, and open-source projects.
- Built flexible, and reusable code for future use, optimizing development efficiency and maintainability.

HIGHLIGHTED PERSONAL PROJECTS

Backend Developer

<u>Auth Ease</u>— An open-source Django package offering a plug-and-play authentication system with OAuth and simple login features.

- Stack: Python, Django.
- Live Link: Available on the **PYPI website**

Auth Ease API — Documentation for the authease package. Available for testing and viewing of endpoints

- Stack: Python, Django, DRF, PostgreSQL.
- Live Link

<u>Link Ease</u> — A web application for simplifying link sharing with powerful URL shortening and QR code generation.

• Stack: Python, Flask, HTML/CSS3, BootStrap, and Bulma

<u>Buzz Bite</u> — A blog website with user authentication using JWT. Users can perform all CRUD operations on a blog post.

• Stack: Python, Flask, HTML/CSS3, BootStrap, JavaScript

<u>Student Management API</u> — Experience seamless school management with the Student Management API—enabling admin functions, student registrations, course creation, and a streamlined grading system.

• Stack: Python, Flask_restx, SQLITE3, Heroku, PostgreSQL

<u>Foondamate Coding Challenge</u> — The CLI application solves equations in a given format and returns the solution along with the steps taken to solve the equation

• Stack: Python, D.S.A and Git

<u>Stores Rest API</u>—Stores Rest API is a versatile solution that empowers businesses to manage their stores efficiently. This API facilitates the creation and management of store details, product information, and customer transactions.

• Stack: Python, Flask, Rest API, SQLite3

Byte Blogger — A blog web application that allows users to sign up, and perform all CRUD operations on the web.

Stack: Python, Django, BootStrap, HTML/CSS3, Git, SQLITE3, PostgreSQL, Heroku

<u>Phonie</u> — A user-friendly signup page with password strength verification, providing a straightforward web solution to identify the service provider of any Nigerian mobile phone number.

• Stack: HTML, CSS, and Javascript

N/B: CHECK PORTFOLIO OR GITHUB FOR MORE AWESOME PROJECTS!

EDUCATION

AltSchool Africa Apr 2022 – Jul 2023

Remote Full Stack Web Development Program, Full-Time

- Gained expertise in Git/GitHub workflows, remote pair programming, and international collaboration.
- Completed the comprehensive program and earned certification.

Real Care Model College

August 2015 - September 2021

SSCE, Science.

- Excelled in science subjects and actively participated in the robotics club.
- Demonstrated proficiency in time management and organizational skills by balancing academic responsibilities with involvement in extracurricular activities.