

Ogefere Oke

Email: okeogefere@gmail.com

Github: <https://github.com/okeogefere>

Phone: +13435589404

Linkedin: <https://www.linkedin.com/in/oke-ogefere-b6250b158>

Professional Summary

I am an experienced Python developer with over 3years of Solid programming experience in building robust web applications. I have experience in all facets of software development life cycle (SDLC) from analysis and design through development, implementation, documentation, and template integration. Proficient in Python, Django, adept at problem-solving and delivering high-quality, scalable solutions. I have been involved in the delivery of complex, service-oriented applications for companies and government agencies.

Technical Skills

- Programming and Scripting languages (Python)
- Programming frameworks (Django)
- Libraries(Pandas, Requests)
- API Integration
- Object-Oriented Programming
- Query languages (SQL)
- Web/Application Development
- TCP/IP or network (SMTP)
- HTML, CSS, Bootstrap, JavaScript, jQuery
- Source control and code review (GIT)
- Databases management (*MYSQL, SQLITE3, POSTGRESQL*)

Professional Experience

Python Developer, Latiwota Nigeria Limited

2020 – 2023

Responsibilities:

- Designing, developing, and maintaining the company's website to ensure it is functional, visually appealing, and user-friendly.
- Creating and managing databases related to property listings, tenant information, and other relevant data.
- Integrating property management software with the company's website for functionalities such as online rent payments, tenant portals, and maintenance requests.

- Managing and updating website content, including property listings, blog posts, news updates, and other relevant information.
- Providing technical support to internal staff or clients who encounter issues with the website or related systems.
- Working closely with other departments such as marketing, sales, and property management to understand their needs and incorporate them into the website's design and functionality.

Python Developer, Mofedaniels Tech Services

2019 - 2020

Responsibilities:

- Designing, developing, and maintaining websites and web applications technologies such as HTML, CSS, JavaScript, Python and Django.
- Building server-side logic, handling database interactions, and developing APIs to support the functionality of web applications.
- Designing database schemas, writing SQL queries, and optimizing database performance for efficient data storage and retrieval. Working with relational databases (MySQL, PostgreSQL) as per project requirements.
- Using version control systems such as Git to manage codebase changes, collaborate with team members, and maintain code integrity throughout the development process.
- Writing unit tests, integration tests, and end-to-end tests to ensure the reliability, functionality, and performance of web applications. Debugging issues and troubleshooting errors to identify and resolve issues promptly.
- Providing ongoing support to clients, addressing technical inquiries, and assisting with troubleshooting and issue resolution post-deployment.

Education

Bachelor of Science, Industrial Technical Education, *University of Benin, Edo state.* 2011- 2016

Certification

Certificate in Python Programming Language, *Hiit plc, Lagos, Lagos State.*

Projects:

Project: E-commerce platform

Description:

- Developed a full-stack e-commerce website using Python and Django framework.
- Designed and implemented responsive front-end interfaces for seamless user experience across devices.
- Integrated secure payment gateways and implemented user authentication and authorization functionalities.
- Implemented product management features, including inventory tracking and order processing.

- Utilized Django ORM for database management and implemented data models to store product information and user data.
- Conducted thorough testing and debugging to ensure website functionality and security.

Project: Hospital Management System

Description:

- Facilitates various aspects of hospital and healthcare management.
- User Authentication
- Appointment Scheduling with healthcare providers online or through the system. manages scheduling, rescheduling, and cancellation of appointments
- Automates billing processes, generating invoices, tracking payments
- Maintains digital health records of patients, including clinical notes, lab results, imaging reports, medication history, and progress notes.
- efficient management of patient records, including demographics, medical history, diagnoses, treatments, prescriptions, and appointments. It facilitates easy registration, admission, discharge, and transfer processes.