

Ifeanyi Nwagbara Christopher

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Summary

Dynamic full-stack developer with 5 years of diverse IT experience, including 3 years as an IT manager, specializing in designing and implementing robust systems. Expert in Python, Flask, Django, Django Rest Framework and modern front-end technologies, with a proven track record of delivering optimal solutions, such as a comprehensive school payment platform. Strong leadership and problem-solving skills drive successful project outcomes and team collaboration.

Work history

Team Lead (Software Development) – 06/2023 to Present

Mitiget Assurance and Technology Services Limited, Ikeja. Lagos

- Utilized ReactJS, CSS, Django Rest Framework, Microsoft SQL (MSSQL) and Linux VPS (Ubuntu) to design and implement a robust school payment management system. This initiative streamlined payment processes and improved user experience by ensuring smooth transaction handling and intuitive interfaces. Responsibilities included leading the development team in coding, testing, debugging and deployment, ensuring all code met high-quality standards and performance metrics.
- Led website updates and administrative tasks for M-Soft and its clients, ensuring sites remained current and fully operational. Implemented proactive measures to adhere to the latest web application and security standards, safeguarding against potential threats and ensuring regulatory compliance. This encompassed defining project scopes, allocating resources, and managing all aspects of projects and market initiatives to drive efficiency and security in product development efforts.
- Played a pivotal role in boosting online visibility and engaging users by maintaining listings across e-commerce and directory platforms. Involved in digital marketing efforts, presenting and demonstrating applications to stakeholders effectively. This included articulating key features and benefits to non-technical audiences, aligning with industry trends to maintain competitive advantage, and overseeing day-to-day campaign management to ensure consistent brand awareness and lead generation.

Software Engineer – 12/2021 to 05/2023

Sabrud Consortium Nig LTD.

(Leading manufacturer of single phase and three phase prepaid meters in Nigeria). Awka.

- Led solutions engineering that involved process automation and functionality enhancement. Replaced time-consuming error-prone manual processes with elegant, automated solutions.
- Built database model, views and API's using Python for interactive web based solution
- Placed data into JSON files using Python to test Flask websites. Used python-MySQL connector and MySQL db package to execute various MySQL database queries.
- Implemented a wallet system that enabled users to track and manage transactions as a result, reduced customer's complaints by 55%.
- Part of the development and engineering team, we used Agile methodologies to create a SAAS management operation system, resulting in a 75% increase in company sales.

IT Manager – 09/2018 to 04/2021

Fine Brothers Nigeria LTD.

(A leading Nigeria retailer of mobile devices, electronics, solar power systems). Enugu.

- Conferred with executives to advice and plan for short-term and long-term IT system upgrade needs.
- Managed network and system performance, conducting troubleshooting, security patching, and maintenance.
- Interacted and negotiated with vendors, outsourcers and contractors to secure products and services.
- Supervised a team of 4 IT analyst and managed relationships with external vendors, advisers and ISP.
- Provide hand-on leadership in the configuration and maintenance of network hardware, DNS, DHCP, switching, routing and other essential network services

Skills

- Problem-Solving
- Agile Development Methodologies
- Web Technologies (Front-End): JavaScript, React.js, Bootstrap, HTML, CSS, and Ajax
- Back-End Technologies: Python, Flask, Django, Django Rest Framework (DRF), FastAPI
- Object-Oriented Programming (OOP)
- Source and Version Control: Git, GitHub
- RESTful API Development
- ORM (Object-Relational Mapping)
- Middleware and Authentication
- Databases: MySQL, PostgreSQL, SQLite, Microsoft SQL Server (MSSQL)
- Operating Systems: Windows, Linux (Ubuntu VPS hosting experience on IONOS)

Education

Bachelor of Engineering
Electronic Engineering
University of Nigeria, Nsukka – 2014

Hobbies

- Coding
- Sketching
- Photography
- Design

Links

<https://github.com/IfeanyiXtopher>

<https://ifeanyixtopher.github.io/personal-website/>

<https://www.linkedin.com/in/ifeanyi-nwagbara381165127>

