

IBERDEM UDO INYANG

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Portfolio Link 1: [Landing page](#)

Portfolio Link 2: [Home](#)

LinkedIn: [Iberedem Inyang](#)

Virtual Control Link [ICT code base]: [EnGentech \(Engr. Gentle Inyang\)](#)

Professional Summary

Experienced Backend Developer proficient in Python, Django, Flask, MySQL, MongoDB, Bash, and C. Skilled in crafting robust server-side solutions, optimizing system architecture, and enhancing performance. Adept at remote work and collaboration tools. Proven track record of delivering scalable web applications through teamwork and problem-solving.

Skills & Certifications

Languages: Python | SQL | HTML | CSS | JavaScript | Bash

Frameworks: Django | Flask

Databases: MongoDB | MySQL

Version Control: Git/GitHub

Operating Systems: Linux | Windows

Tools: Microsoft Office Suite, Google Applications, Cloud Storage Services, Zoom, Microsoft Teams, Google Meet

Work History

HP Study Hub

Project Manager and Developer

Heritage Polytechnic, Eket, Nigeria

2023 – Present

Website: hpstudyhub.pythonanywhere.com

Technologies: Python Django, MySQL, HTML, CSS, jQuery, Git/GitHub

- Developed and managed a comprehensive online learning platform with various features.
- Implemented automated mailing systems, task deadlines, and notifications.
- Designed separate platforms for lecturers and students, integrated dynamic quiz generator.
- Collaborated with a team to ensure integration with external resources for academic excellence.

Gamescrye

Software Engineer

Remote Job

Technologies: Python, React, Docker, MySQL, Django

- Scaled website infrastructure to handle increased traffic.
- Optimized backend code for improved performance.
- Utilized Trello board and Git for seamless remote collaboration.

ALX Software Engineering

Internship Program

Remote Intership

2022 - 2023

Technologies: Python, C, MySQL, Bash, Linux, HTML, CSS, JavaScript

- Collaborated on the development of Lessonpedia, a comprehensive web application using Django.
- Contributed to the development of the Kasuwa e-commerce website.
- Developed C language projects demonstrating expertise in low-level programming.

Education

Bachelor of Engineering in Computer Engineering

2019

Professional Certificates

- ALX Software Engineering Africa powered by Holberton University (2024)
- Health and Safety (HSE Level 1, 2, and 3) (2020)
- Environment Impact Assessment (Department of Petroleum Resources) (2020)
- Basic First Aid/CPR (2020)
- Diploma in Computer Information Technology (2010)

Hobbies

Reading, Programming research and Coding, Technological Experiment

Referees

Available on request