EWETOYE IBRAHIM

A Mathematically Oriented Full-Stack Developer with Graphic Design Experience

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Ikorodu, Lagos, Nigeria.

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EDUCATION

B.Tech. (Second Class Upper) **Chemical Engineering** Ladoke Akintola University of Technology 2011-2018

Lautech ICT (Distinction) Ladoke Akintola University of Technology 2012

CERTIFICATIONS

Google Cloud Infrastructure: Scaling and Automation (2021) | Coursera

Essential Google Cloud Infrastructure: Core Services (2021) | Coursera

TOOLS

Python Flask/Django Odoo Javascript React.js Github Linux MATLAB

Google AppScript / Sheet / Docs Adobe Photoshop / Illustrator / Indesign Corel Draw / Paint Microsoft Excel / Word / Powerpoint

Bootstrap/Materialize/TailwindCSS

REFERENCES

- Dr. Lamidi O.A.*
- Dr. Adeniran J.*
- Dr. Abass A.A.*

*contacts are available upon request

CONTACT EXPERIENCE

Mathsend (Ikorodu, Lagos State)

January 2017 - Date

- IT Manager / Graphic Designer, Oct. 2021 Date
 - In charge of the day to day operations of its design and printing Outlets
 - Maintained IT infrastructures of the business
- Full Stack Developer, Jan. 2017 Date

Developed some public and private projects, including:

- Flask-Marketplace, 2021 Still being maintained in a private repository A modular multicurrency and multistore marketplace solution
- Flask-Odoo-GraphQL, 2021

A flask extension for building GraphQL aware gateway API for ODOO

Odoo Modules, 2020 - 2021

Developed some Odoo addons, e.g. OdooSlack and Paystack Payment Acquirer

- Mathsend Chatbot, 2019 Still being maintained in a public repository A real mathematics Chabot for symbolic and numerical expression
- Mini Control Lab, 2017 MATLAB programme for simulating mathematical process control problems

Medsaf (Ikoyi, Lagos State)

April 2019 – September 2021

- API / DevOps Engineer, Jul. 2021 Sep. 2021
 - Medsaf API, 2021

A GraphQL API that serves as the only gateway to the organization's ERP system for all other micro services

- Maintained the business ERP system
- In charge of the organization's cloud(GCP) infrastructure
- ERP / Full Stack Engineer, Nov. 2019 Jun. 2021
 - Part of a team of two people that moved the entire business workflows into an ERP system
 - Developed and deployed several add-ons to cater for the ever-evolving business needs.
 - In charge of training employees on how to use the company's IT systems.
- Data Manager, April 2019 Nov. 2021
 - Developed multiple Google Apps Script and Python scripts for: ordering medications; predicting stock pre-buys and generating history-based prepopulated templates for all facilities.
 - In charge of visualizing data and drawing insights for management needs

Government Science College (Ngaski, Kebbi State)

March 2018 - April 2019

- **Head of Mathematics Department**
 - **Setting the Template for Naira Denomination Detection**, 2018 International Journal for Research and Publications (DOI: 100191122018465) Developed and Published a MATLAB based Naira denomination detector
 - Impacted the knowledge of mathematics and further mathematics into SSS2 and SSS3 (final year) Students who were preparing to take their WAEC and NECO examination.