EWETOYE IBRAHIM

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Python > JavaScript > Solidity
Languages: English | Yoruba

EDUCATION

Blockchain Specialization
The State University of New York
2022

Google Cloud Infrastructure: Scaling and Automation |*Google Cloud Team*
2021

B.Tech. Chemical Engineering
Ladoke Akintola University of Technology
2011-2018

Lautech PDS ICT (Distinction)
Ladoke Akintola University of Technology
2012

TOOLS

Flask / Django / Odoo
NodeJS / React
Git / Github
Linux / Windows
Google Cloud Platform
Adobe Photoshop / Corel Draw
Microsoft Excel / Word / Powerpoint
Bootstrap / Materialize / TailwindCSS

REFERENCES

Dr. Lamidi O.A.*
Dr. Adeniran J.*
Dr. Abass A.A.*
*contacts are available upon request

EXPERIENCE

Mathsend Solutions (Ikorodu, Lagos State)
October 2021 – Date

- **IT Manager**
  - Deployed and Maintained IT infrastructures of the business
  - Developed a Mathematics Chatbot, using *React* and *Flask*
  - Developed a vendor crypto payment app, using *React*
  - Blogged on blog.mathsend.com
  - Coordinated day-to-day operations of its printing outlet

Medsaf (Ikoyi, Lagos State)
April 2019 – September 2021

- **API / DevOps Engineer**, Jul. 2021 – Sep. 2021
  - Developed the organization's GraphQL API that serves as the only gateway to the organization's ERP system for all other micro services, using *Flask*.
  - Maintained the business *Odoo* ERP system.
  - Deployed and maintained its 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 *Odoo* as its ERP system.
  - Developed and deployed several add-ons to cater for the ever-evolving business needs.
  - Trained employees on how to use the company's IT systems.

- **Data Manager**, April 2019 – Nov. 2021
  - Developed numerous *Google Apps Scripts* and *Python* scripts for: ordering medications; predicting stock pre-buys and generating history-based prepopulated templates for all facilities.
  - Visualized and drew insights from data for managerial needs, using *Excel*, *Google Sheets*, and *Power BI*.

Government Science College (Ngaski, Kebbi State)
March 2018 – April 2019

- **Head of Mathematics Department**
  - Developed a *MATLAB* based Naira denomination detector which was later published by published by the International Journal for Research and Publications (DOI: 100191122018465).
  - 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.

Personal Projects

Developed some public and private projects, including:

- **Flask-Marketplace**, 2021 – Being maintained in a private repository
  A *Flask* modular multicurrency and multistore marketplace solution

- **Flask-Odoo-GraphQL**, 2021 – Being maintained in a private repository
  A flask extension for building a GraphQL aware gateway API for *Odoo*.

- **Odoo Modules**, 2020 Available on Odoo apps store
  Developed some Odoo addons, e.g. OdooSlack and Paystack Payment Acquirer.