

# 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

### Purelife Pharmacy (Lekki, Lagos State)

June 2022 – Date

- **ERP Specialist**
  - Single-handedly moved the entire business workflows into **Odoo** as its ERP system.
  - Developed and maintained several add-ons to cater for the ever-evolving business needs.

### Mathsend Solutions (Ikorodu, Lagos State)

October 2021 – Date

- **IT Manager**
  - Deployed and Maintained IT infrastructures of the business
  - Produced and published IT videos on [youtube.com/mathsend](https://youtube.com/mathsend)
  - Developed a **Mathematics Chatbot**, using **React** and **Flask**
  - Developed a vendor **crypto payment app**, using **React**
  - Blogged about **Solidity** and **Python** on [blog.mathsend.com](https://blog.mathsend.com)

### 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 and its cloud (**GCP**) infrastructure.
- **Data Manager / ERP Engineer**, April 2019 – Jun. 2021
  - Part of a team of two people that moved the entire business workflows into **Odoo** as its ERP system.
  - Developed and deployed several add-ons, **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](https://doi.org/10.100191122018465)).
  - 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](https://apps.odoo.com)  
Developed some Odoo addons, e.g. OdooSlack and Paystack Payment Acquirer.