# John-Franklin Anusiem

Fullstack Developer

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- Lagos, Nigeria

## SUMMARY

Full stack developer with 4 years of industry experience, proficient in front-end, back-end and mobile development technologies. Demonstrated track record of leading successful project developments and collaborating effectively with teams to deliver innovative business solutions.

# EXPERIENCE

### **Backend Developer**

Equity Group Holdings 7

- Led USSD Loan Products development that caters to 16 million customers, ensuring critical service maintenance.
- Mastered overall application integration, providing immediate USSD team support and guiding logic implementation.
- Migrated service from Django to FastAPI, enhancing speed and user-friendly documentation.
- Oversaw end-to-end lifecycle of USSD services, ensuring successful implementation in multiple environments, including international rollouts to 6 countries.
- Managed Azure pipeline deployment and Dockerized a service layer for streamlined development.
- Leveraged Redis Database and Kubernetes for performance enhancement and operational efficiency.
- USSD framework development in Python and Rust

## Full Stack Developer

Nirvana Labs 🛪

- Spearheaded Rust based NFT Indexer creation, optimizing performance.
- Streamlined NFT Indexer to exclusively index ERC721 and ERC1155 tokens.
- Enhanced precision and relevance in the application's indexing capabilities.
- Architected PostgreSQL schema for seamless integration and data integrity.
- Developed cloud applications in Oracle, ensuring scalability and security.
- Led frontend development in enhancing user metrics interface and API integration.
- Worked on Telegram bot for customer relations

## **Backend Developer**

Upwork ↗

- Conducted in-depth stock and market research, leveraging relevant APIs for data-driven decisions.
- Implemented advanced Correlation Coefficient formulas in Django, contributing to robust data analysis.
- Developed a seamless Django Rest Framework API for the React frontend application, ensuring effective communication.

#### **Data Science Intern**

Univelcity 7

- Utilized Open Weather API for Lagos weather information retrieval, showcasing API integration skills.
- Developed a prototype Bank app in Python, demonstrating practical programming proficiency.
- Created a versatile Journal app entirely with Python, highlighting coding capabilities.
- Applied data cleaning and wrangling techniques for insightful data analysis.
- Gained hands-on experience with Tensorflow, practicing object detection and time series analysis.
- Achieved commendable 32nd position in the AWS DeepRacer competition, showcasing competitive spirit.
- Implemented volume adjustment with hand gestures using Mediapipe, demonstrating innovative technology application.

08/2021 - Present

01/2023 - 02/2024

04/2021 - 09/2021

09/2020 - 12/2020

• Deployed a machine learning model with Flask, showcasing practical deployment skills in a real-world scenario.

## PROJECTS

#### Software Developer

GarchGo 🔊

- CLI application for generating Golang boilerplate code.
- Selecting different architectures
- generating different projects

#### Software Developer

Ussd framework 7

- Unstructured Supplementary Service Data built in Python
- upgraded for Equity bank use case
- Refactored framework in Rust

## SKILLS

| Machina Learning     | Intermediate | React Native | Intermediate |
|----------------------|--------------|--------------|--------------|
| Machine Learning     | Interneulate | React Native | Interneulate |
| API Developemnt      | Expert       | Kubernetes   | Basic        |
| Mobile Development   | Intermediate | Docker       | Advanced     |
| Frontend Development | Advanced     | Typescript   | Intermediate |
| Backend Developement | Advanced     | Node.js      | Advanced     |
| Tensorflow           | Intermediate | Next.js      | Advanced     |
| AWS                  | Intermediate | React        | Advanced     |
| Azure                | Intermediate | JavaScript   | Advanced     |
| Redis                | Advanced     | Rust         | Advanced     |
| MongoDB              | Intermediate | Golang       | Advanced     |
| PostgreSQL           | Intermediate | Python       | Expert       |

# EDUCATION

Computer Science University of Benin - Bachelor's Degree Developing QR code payment method for college transport services.

# CERTIFICATES

Labs - Docker for the Absolute Beginner - Hands On A KodeKloud Introduction to Docker

Build a Stock Market Web App with Python and Django Udemy Stock Market application development with Python. 11/2023 - Present

08/2023 - Present

12/2014 - 12/2019

05/2022 - Present

07/2021 - Present

# Introduction to Cybersecurity 7 Cisco

Cybersecurity introduction

# Data Scientist

Univelcity Data Science, Data Analysis, Machine Learning and Model deployment with Flask.

# LANGUAGES

Igbo

Fluent

English

Native

03/2020 - Present