

Mfon Stephen Nwa



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Mfon Stephen is a Full stack software developer and web3 security researcher with a keen eye for detail and commitment to delivering high-quality code. I bring a versatile skill set that encompasses a range of programming languages and frameworks, coupled with a passion for staying at the forefront of technological advancements.



Experience

Smart Contract Auditing Contests

2022 - present

- ★ Knowledge of security tools like Echidna and Slither.
- ★ Participated in more than 30 auditing contest and discovered more than 20 smart contract vulnerabilities

Dayones

2024

- ★ Dayones is a smart contract based e commerce platform that provides users with a secure, transparent and reliable online shopping experience.
- ★ By acting as a tamper-proof middleman, Dayones ensures transactions are safe from fraud and manipulation, offering buyers and sellers a trustless environment.

AI Assistant

2024

- ★ AI Assistant is a chat-bot built with Langchain in python and the Cohere Large Language Model. The model implements Retrieval Augmented Generation.
- ★ The AI Chatbot is successfully able to answer questions based on the given context with high accuracy



Skills

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|-----------|--------------|--------------|
| ★ Python | ★ Javascript | ★ Postgresql |
| ★ Rust | ★ Solidity | ★ SQL |
| ★ FastAPI | ★ Web3.py | ★ Node JS |



Education

Bachelor of science

2023

Petroleum and Gas Engineering
University Of lagos - Akoka Yaba