

# Joseph Oluwadara

BLOCKCHAIN SECURITY ENGINEER

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## PROFILE

Smart Contract Engineer and Auditor with vast experience in writing Solidity smart contracts and deeper understanding of the EVM. I use Foundry, Hardhat and Remix for smart contract writing, testing and fuzz testing. I also use automated tools like Slither and Echidna. I have experience working with different smart contracts, including: AMMs, Fungible and Nonfungible tokens, Staking contract, Account Abstraction, Vaults, Proxies and Upgradeable contracts, as well as building personalized smart contracts. I am a security minded engineer and I currently do smart contract audits at Code4rena and Sherlock. I also participate in different CTFs and I have completed a few such as Ethernaut from Openzeppelin, DamnVulnerableDefi, Secureum Bootcamp and more.

## EXPERIENCE

### Smart Contract Auditor

February 2023 - Present

Auditing Smart Contracts in Code4rena, ImmuneFi and Sherlock

### Blockchain Developer (Contract)

#### Astra Metaverse

September 2022 - Present

- Created an ERC 1155 token smart contract and minter
- Created a Metaverse Marketplace smart contract

## SKILLS

Solidity  
Assembly: YUL  
EthersJS & Web3JS  
Foundry & Hardhat  
Slither  
JavaScript & Typescript  
The Graph  
Rust  
NextJS & React

## COMMUNITIES

- Developer Dao Member
- Polygon Guid Lagos Member
- Code4rena
- Sherlock
- Web3SecurityDAO

## EDUCATION

BACHELOR OF SCIENCE,  
MATHEMATICS

Federal University of  
Agriculture,  
Abeokuta

2018 - 2022

- Writing APIs to connect with the smart contracts on the blockchain

## Blockchain Developer

### COLLECT WAVES

May 2022 - December 2022

- Created & Tested an Music NFT smart Contract
- Designed an NFT market place smart contract and NFT minter
- Writing APIs to connect with the smart contracts on the blockchain
- Creation of Tokens.

## FullStack Blockchain Developer

### LivingStone Blockchain IT

January 2022 - August 2022

- Writing and testing smart contracts on the EVM compatible blockchains
- Building a UI that interacts with the blockchain with web3.js
- Created a Decentralized Exchange to swap tokens
- Interviewed and lead the daily activities of a team of Developers

## Frontend Solutions Developer

### IPI SOLUTIONS

May 2021 - February 2022

- Built a Document Management System around Microsoft Sharepoint using Angular and Typescript
- Created and Modified 3000+ Document Libraries