# Onwuka Rosario

Fullstack Blockchain Developer.

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#### **EXPERIENCE**

### Uneleap, North Shields, England, United Kingdom — Fullstack Blockchain Developer

September 2023 - PRESENT

In my current role as a Senior Fullstack Blockchain Developer at Uneleap, I am responsible for designing, developing, and maintaining a blockchain network using Golang, Move, Rust, and Cosmos SDK. My contributions include creating a native token for transactions, building an NFT marketplace utilizing frontend technologies like JavaScript and React, ensuring interoperability with other blockchains, implementing banking services, and prioritizing security measures. I also focus on optimizing scalability and actively engage with the community to foster adoption and drive innovation within the organization

## **Poltu, Gonda, Uttar Pradesh, India** — Smart Contract Developer

August 2023 - October 2023

I held the role of overseeing and managing the development of smart contracts within the organization. I successfully designed a contract facilitating the creation of randomized NFTs as part of a collection, incorporating royalty mechanisms for OpenSea, leveraging Arweave APIs and ArDrive, while implementing the Solidity programming language. Additionally, I constructed a smart contract tailored for an NFT marketplace.

### Rethestate, Miami, Florida, United States — Fullstack Blockchain Developer.

January 2023 - October 2023

I was responsible for constructing the entire application, covering both the front-end and back-end aspects. For the front-end, I developed the application using ReactJS, Bootstrap, CSS, and Redux, while also incorporating PHP. On the back-end, I utilized Solidity in conjunction with the Infura and IPFS APIs to establish the smart contracts required for the minting and marketplace functionalities within the NFT

#### **SKILLS**

Blockchain Development

Smart-Contract Development.

Frontend Development.

API Integration.

Security Implementation.

Interoperability.

Cross-functional collaboration.

#### **LANGUAGES**

English,Spanish,Maltese

marketplace application.

## Aptech, Gonda, Uttar Pradesh, India — Web Developer

January 2021 - February 2023

I constructed websites and transitioned into an educator's role, instructing students in the fields of front-end development and web design at the school.

#### **EDUCATION**

University of Wolverhampton , Wolverhampton, West Midlands — Bachelors Degree in Computer Science.

September 2023 - PRESENT

### Applied Technology(Aptech), India — Degree

January 2020 - February 2023

#### **PROJECTS**

**Rethestate**— *Nft Marketplace* 

https://www.linkedin.com/feed/update/urn:li:activity:7079705285866 438658/

### My Projects—

https://github.com/Riocodex.com