# Onwuka Rosario

Fullstack Blockchain Developer.

#### 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 Naxxar, Malta (+356) 99071137 onwukachibike@gmail.com https://github.com/Riocodex https://riocodex.vercel.app/

#### SKILLS

Blockchain Development Smart-Contract Development. Frontend Development. API Integration. Security Implementation. Interoperability. Cross-functional collaboration.

#### LANGUAGES

English,Spanish

# **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.

### **Upwork, United States** — Smart Contract Developer

October 2020 - November 2020

I designed an NFT contract specifically tailored to accommodate the needs of an NFT artist.

### **Upwork, United States** — FullStack Blockchain Developer

January 2020 - April 2020

I developed a decentralized voting application entirely from the ground up, managing both the frontend and backend aspects of the project.

## **Fiver, Spain** — Web Developer

September 2019 - December 2019

I successfully replicated the functionality of Netflix using React and the YouTube API with precision.

### **EDUCATION**

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

September 2022 - September 2023

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

January 2020 - February 2022

### PROJECTS

**Rethestate**— *Nft Marketplace* 

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

### My Projects-

https://github.com/Riocodex.com