

# Samuel Zuokumor

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GITHUB | LINKEDIN | HACKER RANK | STACKOVERFLOW | PORTFOLIO

## EDUCATION

### SIDEHUSTLE

BOOTCAMP / FLUTTER

Aug/2022 - Present

Remote

### MORALIS ACADEMY

BOOTCAMP / WEB3 DEVELOPMENT

June/2022 - Present

Remote

### DAPP UNIVERSITY

BOOTCAMP / BLOCKCHAIN DEVELOPEMENT

July/2021 - Aug/2021

Remote

### MARITIME ACADEMY OF NIGERIA

DIPLOMA MARINE ENGINEERING SCIENCE

Nov/ 2018 - Dec/ 2020

Nigeria

CGPA: 3.3

## EXPERIENCE

### SIDEHUSTLE | MOBILE DEVELOPER INTERN

Nigeria | Aug. 2022 – Present

- Developing mobile apps using the flutter sdk
- Using the flutter cross development platform in building native and hybrid apps

### ALCHEMY | WEB3 DEVELOPER INTERN

Remote | June 2022 – Present

- Developed a responsive dApp using the alchemy API node.
- Wrote NFTs smart contract with on-chain meta-data
- Deployed smart contracts to the ethereum mainnet and testnet using hardhat, remix and openzeppelin
- Built a question and answer forum on the polygon blockchain using AMM
- Built a responsive NFT marketplace deployed on the solana blockchain
- Developed an on-chain custom mechanical keyboard generator using solidity and the alchemy API node.

### FOUNTAIN SHIPPING | WEB DEVELOPER

Nigeria | Nov/2021 – Present

- Creating and testing applications for the company's websites..
- Presenting design specs.
- Working with graphics and other designers building responsive UI
- Troubleshooting the company's website problems.
- Maintaining and updating websites.
- Monitoring website traffic

## SKILLS

### PROGRAMMING LANGUAGES

- JavaScript, Solidity, Dart, C, Clarity

### LIBRARIES/FRAMEWORKS

- React.js, OpenZeppelin, Ethers.js, Web3.js, Node.js, Yarn

### TOOLS / PLATFORMS

Hardhat, Remix, Ganache, Truffle, Flutter

### DATABASES

MySQL, Moralis Web3 Database

## PROJECTS / OPEN-SOURCE

### DAPP FORUM ON POLYGON | LINK

Solidity, Hardhat, TypeScript

This is a decentralized tippable question and answer forum for developers to post questions and

answers, share ideas similar to the Stackoverflow platform built on Polygon, an Ethereum L2 blockchain network.

### DEX-SWAP | [LINK](#)

JavaScript, ox API, HTML & CSS

A decentralized exchange for swapping fungible tokens using the ox API protocol.

### ZZGALLERY | [LINK](#)

JavaScript, Alchemy NFT API

This project work enables users to fetch NFTs owned by a given wallet or collection address utilizing the Alchemy NFT API/get.

### DAPP URL-SHORTENER | [LINK](#)

EJS, JavaScript, Solidity

A dApp url shortener built on the ethereum blockchain network.

## CERTIFICATIONS

- Mobile Application Development - **SIDEHUSTLE**
- Intro To DeFi - Dapp University.
- Blockchain & Bitcoin 101 - Moralis Academy.
- JavaScript Programming For Blockchain Dev. - Moralis Academy.
- React Web Development 101 - Moralis Academy.
- Ethereum Smart Contract Programming 101 - Dapp University.
- Cryptography & Privacy Coins - Moralis Academy.
- Build a DEX Using JavaScript - Moralis Academy.
- Moralis Web3 dApp Programming - Moralis Academy.