DASTAGEER YAKUB SAYED

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EXPERIENCE

Metageeks Technologies Pvt Ltd, IN   **Noida, Delhi (Remote)**
Blockchain Developer   **December 2023-Present**

- Developed a Telegram trading bot enabling swap functionality via Uniswap V3 and perpetual trading through dYdX. Implemented multichain support and integrated snipping and copy trading that's been developed from scratch.
- Designed a custom ERC20 token smart contract featuring built-in Uniswap V2 pool creation for seamless trading initiation. Also, developed a Staking Vault with a fixed Annual Percentage Yield (APY) to optimize yield generation.
- Currently implementing DePin on the Solana network to facilitate decentralized GPU computing.

Codezeros Pvt Ltd, IN   **Ahmedabad, Gujarat (On-site)**
Junior Software Developer   **June 2022-November 2023**

- Created NFT-based token and Algorithmic stable coin, driving $5M+ in sales through 1500+ transactions.
- Created and deployed a lottery DApp on Binance Smart Chain with on-chain Verified Random Function (VRF).
- Designed & developed DEX which has dispute resolution functionality powered by Solidity, ReactJS, NodeJS, MongoDB.
- Configured private Blockchain network on an AW S server and configured multiple systems as validator nodes
- Developed and deployed multiple smart contracts for DeFi projects, such as automated market makers (AMMs), Order Book. Also worked with multiple defi protocols, like Aave, Uniswap, Balancer, Curve, Fojrd Foundry, etc.
- Implemented security measures to ensure smart contract integrity, such as code reviews, testing, and auditing using tools like manticore and slither

Clickdee Mediatech, IN   **Noida, Delhi (Remote)**
Web3 Developer Intern   **March 2022- June 2022**

- Collected data from the Blockchain using both Web3 and Ethers.js and integrated with React.js frontend.
- Verified account balances and value of token holdings by fetching each asset price from Coinmarketcap and Coingecko using their API services

TECHNICAL SKILLS

• Solidity	• DLT	• Cryptography	• Defi Protocols	• L2 Roll-ups	• Data Oracles • Hardhat
• Foundry	• Javascript	• Typescript	• Slither	• Manticore	• Ethers JS • Web3 JS
• React JS	• Next JS	• Node JS	• Express JS	• Solana	• Go-lang • Rust

EDUCATION

- **Amity University-Noida** (Master of Computer Application)   2020-2023   GPA: 8.1
- **University of Mumbai** (Master of Science in Information Technology)   2020-2022   GPA: 9.75
- **University of Mumbai** (Bachelor of Science in Information Technology)   2017-2020   GPA: 8.9

PERSONAL PROJECTS

AI-NFT
- It's a NFT building website, built on the MERN stack and operates on the Polygon network. Users can mint NFTs by providing a prompt, which is used by OpenAI to generate an image. To use the platform, users are required to pay a fee of 0.2 MATIC.

DAN-COIN (Governance Token)
- Provide voting power to token holders for decision-making to approve a proposal, vote percentage is calculated by total amount of token he hold more than minimum holding required to become a decision-maker

Crowd-funding Platform
- It's a Web3 project on the Ethereum Virtual Machine (EVM), leveraging crowdfunding mechanisms to support proposal, help kick-starter companies

CERTIFICATIONS

- Ethereum Blockchain Developer Bootcamp with Solidity issued by Udemy
- Go: The Complete Developer's Guide issued by Udemy
- NodeJS- The Complete Guide (MVC, REST API'S, GraphQL, Deno) issued by Udemy

ACHIEVEMENTS

• Rising Star of the Year 2023   **• Employee of the month (11/2020)**
Codezeros Pvt Ltd   Codezeros Pvt Ltd