DIPESH NV

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BLOCKCHAIN DEVELOPER

SUMMARY

Senior college student with a strong foundation in blockchain technology, specializing in Solana and Rust development. Proven track record in Rust and Python development by building projects and with experience working as a freelance developer for various DAOs. Winner of multiple hackathons, showcasing innovation, teamwork, and problem-solving abilities. Active Opensource Contributor

SKILLS

Smart Contract - Solana, Ethereum and L2's, Starknet
Web3 Frameworks - Anchor Framework, Seahorse, Web3js/py, Alloy, Pinata IPFS, Foundry
Programming Languages - Rust, Python, Typescript, Solidity ,Cairo
Soft Skills - People Handling, Adaptability, Critical Thinker
Non Technical - Culinary, Basketball, Chess

WORK EXPERIENCE

Orion Innovation   **August - October 2023**
Software Developer Intern
- Developed a Python and TypeScript-based management application for Australia's leading football team.
- Created an MVP ticketing software for a prominent football club in England.

NFT ALPHA   **January - April 2023**
Blockchain Developer
- Built DAO tooling software and a crypto/NFT analytics bot for the DAO.
- Developed a portfolio tracker for the DAO, enhancing member experience and financial insight.

PROJECTS AND HACKATHONS

CoinVo - Blockchain Chat App   **October 2023**
Unfold 2023 Hackathon

A token gated messaging app using Push Protocolk and enabled payments in app using Router Protocol.
Technology used: Solidity, Router Protocol, Push Protocol, Next JS
Contribution: Created the IBC communication and Cross Chain Payments for the application. Learnt the technology in 1 day during the hackathon and implemented it, resulting in a 1st and a 2nd place in respective tracks.

EZPay - Blockchain Payments Solution   **February 2023**
Vashisht 2023 Hackathon

A cross chain payment application utilising wormhole and domains to reduce address management using multichain domains.
Technology used: Solana, Seahorse, Anchor Framework
Contribution: Created the address management and wormhole integration software for the application.
Utilised Seahorse framework with little to none documention, and built the MVP in 1 day, resulting in 1st place in Solana track

EDUCATION

Vellore Institution of Technology   **2021-2025**
Bachelors in Computer Science
CGPA : 8.3
Maharishi International Residential School   **2017-2021**
AISSE : 89.6%
AISSCE: 88.2%