Pradeep Varma

Pradeepvarma22.github.io

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EDUCATION

B V Raju Institute of Technology

Bachelor of Technology in Computer Science Engineering

Narsapur, Hyderabad 2017-2021

EXPERIENCE

Ivy Comptech

November 2021 – June 2022

I worked on fixing bugs and implementing new functionalities in cashier backend service. Technology: Java, Oracle, JSP, Typescript.

TECHNICAL SKILLS

- Deep conceptual and technological understanding of Ethereum (EVM).
- Knowledge of cryptography in Blockchain, including the Blockchain Oracle.
- Languages: Solidity, JavaScript (Ethers.js, Next.js), Python, JavaScript, Node Js, TypeScript.
- Development Environments: Hardhat and Remix.
- · Creating subgraphs on The Graph.
- good knowledge of the most prominent ERC/EIP Ethereum standards, ERC20/ERC721/ERC1155 and others.
- Other: IPFS, Django, Version control (git, svn).

INTERESTS

Metaverse, Decentralized Finance (DeFi) and Golang.

PROJECTS

AS Link

- It provides APIs that enable easy querying of indexed data across projects and blockchains.
- o Technology: Solidity, Ether.js, Rest Api, Hardhat, The Graph, Next Js & Tailwindcss.

Uniswap Link

- DeFi Exchange, Exchange with one asset pair (Eth / ERC20 Varma Token)
- o Technology: Solidity, Next Js, Ether.js, TypeScript, Hardhat.

Decentralized Autonomous Organization <u>Link</u>

- DAO, Members who have a specific ERC20 token can create a proposal and other members can vote on it. Each proposal created has a deadline for voting, and after all, the deadline decision is made in favor of the voting outcome.
- o Technology: Solidity, Next Js, Ether.js, TypeScript, Hardhat.

• Initial Coin Offering Link

- ICO, Funds are raised for a new cryptocurrency venture. Users who have CD NFT's can get some ICO ERC20 tokens for free. The rest of them need to buy ERC20 tokens.
- o Technology: Solidity, Hardhat, Next Js, Ether.js, TypeScript and Tailwindcss.

DokuMint Link
Hackathon Prize Winner

ETHIndia hackathon February - April 2022

- o Won a sponsor prize by Filecoin, Showcase your certificates as NFTs.
- o Technology: Solidity, IPFS, Python, Ether.js, JavaScript, Polygon.

• INDIGGator Link

Hackathon Prize Winner

Warpspeed hackathon May 2022

- Won sponsor prize for IndiGG Problem Statement, an App for Scholars to Learn About P2E Games via Quizzes and Available NFTs.
- o Technology: Solidity, IPFS, Python, Ether.js, JavaScript, Polygon.
- FILDrop Link

Hackathon Prize Winner

BITS Web3 Week Hackathon June 2022

- Won a sponsor prize by Filecoin, Backup your images to IPFS storage and convert them into NFTs.
- o Technology: Solidity, IPFS, Python, Ether.js, JavaScript, Polygon.

CERTIFICATES

- Web3 Applications & Filecoin/IPFS 2022 Link
- Solidity Codies Alert Link