Yakshesh Gupta

№ EDUCATION

Vellore Institute of Technology, Vellore,

Aug 2021 – Apr 2025

B.Tech in Computer Science and Engineering with Bioinformatic

Vellore, India

Q TECHNICAL SKILLS

- Languages- (Solidity, Python, Rust, C++, Java, SQL, HTML/CSS, JavaScript, R, C)
- Frameworks- (Truffle, Hardhat, Wagmi, Web3js, Etherjs, Chai, Mocha, React.js, Node.js, Express.js, Git.)
- Tools- (RemixIDE, Metamask, Replit, Vercel, GitHub, VSCode)
- SoftSkills- (Leadership, TeamManagement, ContentWriting, PublicSpeaking, TimeManagement)

₽ PROJECTS

Equistart -The DAO suite, | Solidity, Web3, Truffle, Ganache

- Coded Smart Contracts for the functioning of the DAO.
- It provides an end-to-end user experience for their organization, with features such as-
 - Deploy ERC20, Enable CrowdSale, Governance
- Deployed and tested the contracts locally using Truffle and Ganache, and deployed a prototype on the Play Store.

TradeMutual, | Solidity, Web3, Truffle, Ganache ☐

- I have coded smart contracts to enable the project's functionality.
- We provide a user-friendly experience for investing in cryptocurrency. Our team of experienced traders will trade on your behalf and generate good returns.

CO2AX, | Solidity, Web3, Truffle, Ganache ☑

- I have coded smart contracts to enable the project's functionality.
- CO2AX is a decentralized platform that incentivizes major companies across various sectors to reduce their
- carbon footprint by tracking and taxing their greenhouse gas emissions.

Theme Prize winner - DAO, BuildWithCelo

• Coded Smart Contracts for the functioning of the DAO.

\$\mathbb{C}\text{ LEADERSHIP / EXTRACURRICULAR}

Blockchain Lead, IET-VIT

Feb 2023 – present

Mentoring the technical team (70+) members of IET-VIT, while constantly increasing their exposure to new and upcoming

technologies and opportunities. The team projects are available Github $\ 2$. Additional Information about the chapter is accessible at iet-vit. tech $\ 2$