Rohan Kumar Mohanta

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Experience

NextTech Lab | Vijaywada, Andhra Pradesh Associate | 10/2024 - Present

- Blockchain Developer in Satoshi Lab, NTL.
- Developed multiple Decentralised and Web applications like <u>d-PIN</u>, <u>Token trasnfer</u> and <u>Decentralized Twitter</u>.
- Contributing to many team-based Web3 Development Projects in the Lab.

Skills

Skilled in HTML, CSS, JavaScipt, TypeScript, React.js, Linux, Python, C, Node.js, Smart Contracts, and Solidity

Education

SRM University AP | Amaravati, Andhra Pradesh B.Tech CSE | 04/2028

Secured 3rd Place (\$400 AUD) at Secure-X Hackathon Conducted by BSI Learning (Australia) and SRMAP.

Vikas Residential School | Bhubaneswar, Odisha High School CBSE | 03/2024

Pursued a Science curriculum with a focus on Physics, Chemistry, and Mathematics.

Projects

- <u>d-PIN</u> A decentralized website monitoring system leveraging Decentralized Public Infrastructure Network to ensure trustless uptime verification, real-time alerts, and transparency without relying on centralized authorities. Crossed over 250K impressions on Linkedin under a week.
- <u>UpResume</u> Developed an ATS-friendly AI-powered resume builder using TypeScript, designed to optimize resume content for automated tracking systems.
- <u>WebCyphr</u> Created a web extension that safeguards your browsing by detecting potential threats and phishing websites real time while offering a unique password generator for enhanced security.
- <u>Sendwich-files-transfer</u> Contributed to an internal hackathon project focused on developing secure file transfer solutions (October, 24).
- <u>Twitter DApp</u> Built a Web3 clone of twitter using Solidity, HTML CSS JS. Anyone can tweet using thier wallet address.
- <u>NFT Minter</u> Created a NFT you can mint into your wallet address.
- <u>Blue Shield Initiative</u> Developed an educational website raising awareness about ozone layer depletion, featuring a carbon footprint calculator, interactive guides, and actionable solutions like energy conservation.

Contact

Website LinkedIn GitHub Instagram Discord