Mohammed Lokhandwala

SKILLS

Languages: C, Python, JavaScript, SQL

Technologies and Frameworks: React js, Next js, Node js, Solidity, Web3 js, Bootstrap

WORK EXPERIENCE

Blockchain Developer at Sunflowee Biztech, India

Sep 2022 - Sep 2023

- Developed and deployed smart contracts on Ethereum
- Contributed to the security of dApps by conducting code audits and implementing best practices.
- Worked on blockchain integration for existing web applications.

Frontend Developer(Intership) at Arishti Info Labs

Jan 2022 - July 2022

- Built responsive UIs using React and TypeScript.
- Translated design mockups into high-fidelity components.
- Optimized application performance and reduced load time.

PROJECTS

Unite 3 Hack the chain

Source Code

- Developed a dApp on Polygon using Solidity to incentivize open-source contributors.
- Utilized IPFS for decentralized storage of all project assets and metadata.
- Built the application's responsive interface with Next.js, TypeScript, and Tailwind CSS.
- Managed full-stack integration, connecting smart contracts to the modern frontend.

Unite 3 Hack the chain

Source Code

- Engineered a Yield Farming DeFi protocol using Solidity for token staking and reward distribution.
- Developed and deployed ERC-20 compliant tokens as primary and reward assets for the farm.
- Created the web interface using React to enable user interaction with the staking smart contracts.

EDUCATION

Indrashil University, India CGPA 9.6/10

2018 - 2022

 Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advance Data Structures and Algorithms, Information Retrieval, Image Processing

CERTIFICATES

Deloitte Australia - Data Analytics Job Simulation Credentials

Blockchain Basic Credentials