Pretti
Middle Blockchain Developer

SUMMARY

- 3+ years of experience in Blockchain development; - Good in writing smart contracts - writing multi-threaded codes; - Corda with Fluency in Solidity, Events, and Web3 (Unix, Linux, scripting); - Good understanding of NFT, NFT Marketplace, and various Defi protocols - Experience in training and mentoring newbies smart contract auditors within the team; - Hands-on experience working on Ethereum and Hyperledger; - Good skills with C, C++, Java, HTML, Javascript, Golang, Node js, Python, React.js; - Knowledge of technical writing and research on Blockchain and Cybersecurity; - Intermediate English.

TECHNICAL SKILLS

Main Technical Skills	Solidity, Blockchain
Programming Languages	C, C++, Go, Java, JavaScript, Python, Solidity
JavaScript Frameworks	Node.js, React
Security	Cybersecurity
UI Frameworks, Libraries, and Browsers	HTML
Industry Domain Experience	Blockchain
Blockchain and Decentralized Software	DeFi, ETH (Ethereum blockchain), Hyperledger, Metaverse, NFT, NFT marketplace, Smart Contract, Web3
Operating Systems	Linux, Unix
Other Technical Skills	Scripting

EXPERIENCE

Software Engineer - IT Auditor, Mphasis

May 2022 - January 2023

- Bringing a unique blend of professional expertise to the field by reviewing the code (Primarily solidity contracts) of blockchain projects;
- Ability to apply a risk-based approach to planning, executing, and reporting on audit engagements;
- Understanding business logic & workflow and performing testing;
- Identifying vulnerabilities, quality improvement, providing insights into establishing best practices for security culture within the industry, and interacting with key stakeholders when identifying and handling security audits;

- Train and mentor newbies smart contract auditors within the team;
- With a good understanding of NFT, NFT Marketplace, and various Defi protocols.

Technical Support Associate, Concentrix

December 2020 - March 2022

- Troubleshooting Technical Issues by performing checks, diagnosing, repairing faults, and identifying solutions accordingly;
- Quickly get to the root cause of the problem to resolve the issue asap;
- Maintaining and updating technical documents and procedures;
- Managing ticketed query systems and ensuring resolutions are kept up to date where I worked on multiple accounts.

Blockchain Developer, Idealabs

July 2020 - November 2020

- Learned and worked on Ethereum and Hyperledger by using various programming languages. Programming languages - C, C++, Java, HTML, Javascript, Solidity, Golang, Node js, Python;
- Creating application features and interfaces by using programming languages and writing multithreaded codes/Building smart contracts;
- Collaborating with various leaders and team members to determine blockchain technology needs and envisaged functionalities;
- Brainstorm and help evaluate applications for new tools and technologies as they continually evolve;
- Experience in Ethereum, Solidity smart contracts with provided business logic, Reactjs, and blockchain development;
- Passionate about technology and applying it to business solutions, interested in blockchain and associated concepts such as smart contracts.

Blockchain Technical Writer, DARQhour

April 2020 - June 2020

- Technical Writing and Research on Blockchain and Cybersecurity;
- Determine the needs of users for technical documentation;
- Collect user feedback to update and improve the content;
- Research, develop, and document technical design specifications and test scripts;
- Maintain a comprehensive library of technical terminology and documentation.

PROJECTS

- ETHEREUM-BASED BACKGROUND VERIFICATION
- HYPERLEDGER-BASED BACKGROUND VERIFICATION
- HYPERLEDGER-BASED LOYALTY PLATFORM FOR BUSINESS

EDUCATION

Pune University