Kapil Dev

Fullstack Blockchain Developer

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Professional Summary

Blockchain developer with expertise in Ethereum and Stellar ecosystems, proficient in building decentralized applications (dApps), writing secure smart contracts, and developing end-to-end blockchain solutions. Skilled in React.js, Solidity, Rust, and JavaScript with hands-on experience in DeFi and NFTs.

Professional Experience.

Internship (Fullstack Blockchain Developer)

AppAvengers | January 2025 - Present

- Collaborating on innovative blockchain projects as part of a remote team.
- Leveraging Stellar Blockchain and Rust to build secure decentralized applications.
- Developing smart contracts on Ethereum using Solidity and JavaScript.
- Tools & Technologies: Foundry, Rust, Solidity, React.js, Blockchain.

Trainee Software Engineer (Fullstack Blockchain Developer)

Kuboloitte Services Private Limited | October 2024 – January 2025

- Developed decentralized applications (dApps) and smart contracts using Solidity.
- Built full-stack applications using React.js/Next.js and Node.js for blockchain interactions.
- Ensured secure blockchain interactions via Web3.js and decentralized storage.
- Tools & Technologies: JavaScript, Node.js, Solidity, React.js, Blockchain.

Intern (Bharat Sanchar Nigam Limited (BSNL) | May 2023 – June 2023)

Education

- B.Tech, Electronics & Communication Engineering, CSJM University, Kanpur (2020–2024)
- Intermediate CBSE, Maheshwari Public School, Kota, Rajasthan (2018–2019)
- High School CBSE, Jawahar Navodaya Vidyalaya, Aligarh, UP (2016–2017)

Key Projects

Token World – No-Code Token Deployment Platform (<u>link</u>)

- A platform allowing users to deploy ERC-20 and ERC-721 tokens on desired blockchains.
- Enables token deployment without writing or deploying smart contracts.
- Features multi-account token distribution for efficient transfers.
- Technologies: Solidity, Hardhat, Ethers.js, Web3.js, React.js.

Stellar Cross-Border Payment Solution

- Full-stack application leveraging Stellar blockchain for near-instant cross-border payments
- Implemented multi-currency support, trustline management, and custom asset creation
- Technologies: Node.js, Express.js, React.js, Stellar SDK, Horizon API

Task Management Smart Contract on TON Blockchain

- Developed decentralized task management system with reward distribution using FunC
- Created comprehensive testing suite ensuring contract reliability and security
- Technologies: FunC, TON Blockchain, Blueprint, TypeScript, Jest

Other Notable Projects:

- Fullstack-Hardhat-Smart-Contract-Lottery: Decentralized lottery using Chainlink VRF
- Krishna-Funds: Blockchain fundraising platform with Chainlink price feeds
- Decentralized Voting & Auction Platforms: Ethereum-based transparent systems

Technical Skills

- Languages: Solidity, Rust, JavaScript
- Blockchain: Ethereum, TON, Stellar, Solana, DeFi, NFTs
- Tools: Hardhat, Foundry, Anchor, MetaMask, Phantom Wallet
- Web Development: HTML, CSS, JavaScript, React.js, Next.js, Node.js
- Software: MS Office, Git, VS Code

Languages

• English (Fluent), Hindi (Fluent), Punjabi (Professional)