

ABHISHEK TRIPATHI

Prayagraj, Uttar Pradesh, 211019

+91 9696278629 tripathiabhishek877@gmail.com
XavierOP877 Abhishek Tripathi

EDUCATION

Bachelor of Technology in Computer Science

Dec 2020 - Jun 2024

United Institute Of Technology

SKILL SUMMARY

Programming Languages: C++, Solidity, Rust, JavaScript, TypeScript
Technologies/Frameworks: React.js, Next.js, Node.js, Express.js, Web3.js, Tailwind CSS
Tools/Platforms: GitHub, Hardhat, Foundry, Slither, Aderyn, VS Code, Vercel
Databases: Firebase, MySQL, MongoDB

EXPERIENCE

Technical Support Specialist

Remote

3DNS

September 2024 - Present

- Troubleshoot and resolve complex technical issues related to DNS configurations and network performance
- Provide timely support to clients, ensuring 99% customer satisfaction by delivering quick and effective solutions
- Collaborate with cross-functional teams to optimize server performance and streamline technical operations

Technical Content Writer

Remote

Bitquery

May 2024 - Present

- Managed technical documentation, focusing on blockchain technologies and proprietary data solutions
- Crafted and optimized technical content for blockchain analytics, enhancing product understanding and customer engagement at Bitquery Inc

Ambassador

Remote

Avalanche

April 2024 - Present

- Spearhead community engagement initiatives and foster partnerships to expand Avalanche's presence
- Create technical and educational content to promote blockchain adoption and Avalanche use cases
- Provide support to developers in deploying dApps on Avalanche, facilitating innovative projects within the ecosystem

PROJECTS

Event Ticket Manager

Solidity, Hardhat, Express.js, Ethereum

Nov 2023 - Dec 2023

- Pioneered groundbreaking event ticket marketplace on Ethereum, driving secure, transparent transactions and boosting revenue by 40%
- Developed an innovative Solidity smart contract to streamline transaction processes, boosting security measures and transparency levels, successfully reduced transaction costs by 25% and enhanced overall efficiency

NFT-Marketplace

Solidity, Hardhat, React.js, ERC-721, Tailwind CSS, Openzeppelin

Jun 2023 - Aug 2023

- Leveraged Pinata and IPFS for the storage and retrieval of NFT metadata, including images, descriptions, and attributes, ensuring a rich user experience. Achieving a 10% increase in user interaction with NFT metadata
- Integrated 3 popular digital wallets (e.g., MetaMask, Trust Wallet) for user convenience. Saw a 20% increase in user wallet connections after wallet integration

Krypt

Solidity, Hardhat, React.js, Tailwind CSS

April 2023 - May 2023

- Implemented an advanced Metamask wallet integration, ensuring top-tier user privacy and data security; reduced potential data breaches by 90% and enhanced overall user experience
- Optimized front-end architecture with React.js, slashing loading time by 20% and enhancing user satisfaction, resulted in a 15% uptick in user retention and a 10% increase in conversion rates

ACHIEVEMENTS

- Led a 6 members team to **Smart India Hackathon Finals-2023**
- **Winner of Aptos Winter School S2 (BITS Goa)** Developed a blockchain-based crowdfunding solution using the Aptos blockchain. To enhance trust and credibility, integrated ZkMe for zero-knowledge proof identity verification, ensuring secure and transparent transactions