Blockchain Developer

Responsibilities:
- Collaborate with cross-functional teams to design, develop, and deploy blockchain-based applications and smart contracts.
- Create and maintain decentralized applications (dApps) that provide an exceptional user experience and interact seamlessly with blockchain networks.
- Develop, test, and optimize smart contracts using Solidity or Rust, ensuring security and efficiency.
- Integrate blockchain technologies with front-end applications, leveraging your knowledge of React and Typescript.
- Work closely with product managers and designers to bring Web3 concepts to life, providing technical expertise and insights.
- Implement and maintain blockchain infrastructure, including node deployment and management.
- Conduct code reviews, audits, and testing to ensure the security and reliability of blockchain solutions.
- Stay updated with the latest developments in the blockchain and Web3 space, and apply this knowledge to project enhancements.
- Engage in knowledge sharing and mentorship, fostering a collaborative and innovative work environment.
- Effectively communicate complex technical concepts to non-technical team members and stakeholders.

Requirements:
- Proven experience in blockchain development with a strong focus on Web3 projects.
- Proficiency in React and Typescript for front-end development, including state management, component-based architecture, and responsive design.
- Solid understanding of Solidity and/or Rust for smart contract development.
- Strong problem-solving skills and the ability to write clean, efficient, and maintainable code.
- Knowledge of blockchain protocols, consensus mechanisms, and decentralized applications.
- Familiarity with blockchain security best practices and experience in conducting audits.
- Excellent communication skills, both technical and non-technical, to collaborate effectively with cross-functional teams.
- Highly adaptable and able to keep pace with the rapidly evolving blockchain landscape.

- A self-starter with a passion for blockchain technology and a dedication to staying updated with industry trends.
- Strong attention to detail and a commitment to delivering high-quality, reliable solutions.

Preferred Qualifications:
- Previous contributions to open-source blockchain projects.
- Experience with Ethereum, Binance Smart Chain, or other major blockchain platforms.
- Knowledge of Web3 libraries and tools (e.g., Web3.js, Ethers.js).
- Familiarity with IPFS and decentralized storage solutions.
- Previous experience in DeFi, NFTs, or gaming projects.
- Proficiency in version control systems, such as Git.