Morteza Khedri

Contact

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Key Skills

Solidity
Javascript
Typescript
Python
Rust
Web3.js
Ethers
Truffle
Hardhat
Foundry
Slither
Echidna
Reactjs
Nextjs
Tailwind
Bootstrap
Docker
Nodejs
Expressjs
Mongodb

Activities and Interests

Music
Environmental conservation
Art
Football
Travel

Profile

Blockchain Developer with over 4 years of experience building decentralized applications and smart contracts for fintech and crypto markets. Skilled in Solidity, Reactjs, and cross-chain solutions, with a proven track record of delivering NFT marketplaces, DEXs, and RWA protocols.

Experience

Aug 2022— Present
NEX Labs company • Netherland

The NEX Labs protocol is an index asset trading platform enhancing the crypto market through decentralized indices like CR5 and ANFI, offering trading in perpetual and futures markets.

- Developed **cross-chain smart contracts**, enabling seamless asset transfers across multiple blockchains, improving interoperability.
- Integrated **Real-World Assets (RWA)** into the protocol, tokenizing physical assets to increase liquidity and expand market.
- Implemented **Oracle solutions** to deliver real-time, reliable data feeds, enhancing trading accuracy and reducing latency by 10 seconds.
- Pioneered the **VAMM (Virtual Automated Market Maker)** model for perpetual smart contracts, optimizing transaction efficiency and reducing costs.

Aug 2022— Present
TelGates company • USA

TelGates is an IT service company focused on delivering competitive blockchain solutions for diverse projects.

- Designed and deployed a **Decentralized Exchange (DEX)** smart contract system, enabling peer-to-peer trading.
- Developed **Dynamic NFTs**, implementing programmable features that adapt to real-time conditions, increasing user engagement.
- Built **NFT Marketplaces** for clients, supporting unique transactions and streamlining digital asset sales across platforms.
- Engineered **blockchain bridges**, facilitating secure cross-chain transfers,

reducing transaction times and enhancing interoperability.

- Contributed to **UI integration**, ensuring seamless interaction between smart contracts and front-end interfaces.