



NFT Collection using Ethereum Blockchain

What is a Blockchain?

A Blockchain is a

- Immutable,
- Decentralized,
- Public

ledger that is distributed across
a whole network of computers.





What is an NFT?

NFTs (non-fungible tokens) are unique cryptographic tokens that exist on a blockchain and cannot be replicated.



What is a smart contract?

A smart contract is a self-executing program that runs on a blockchain and automatically executes contract terms when conditions are met, providing a secure and transparent way to conduct business without intermediaries.

TechStacks

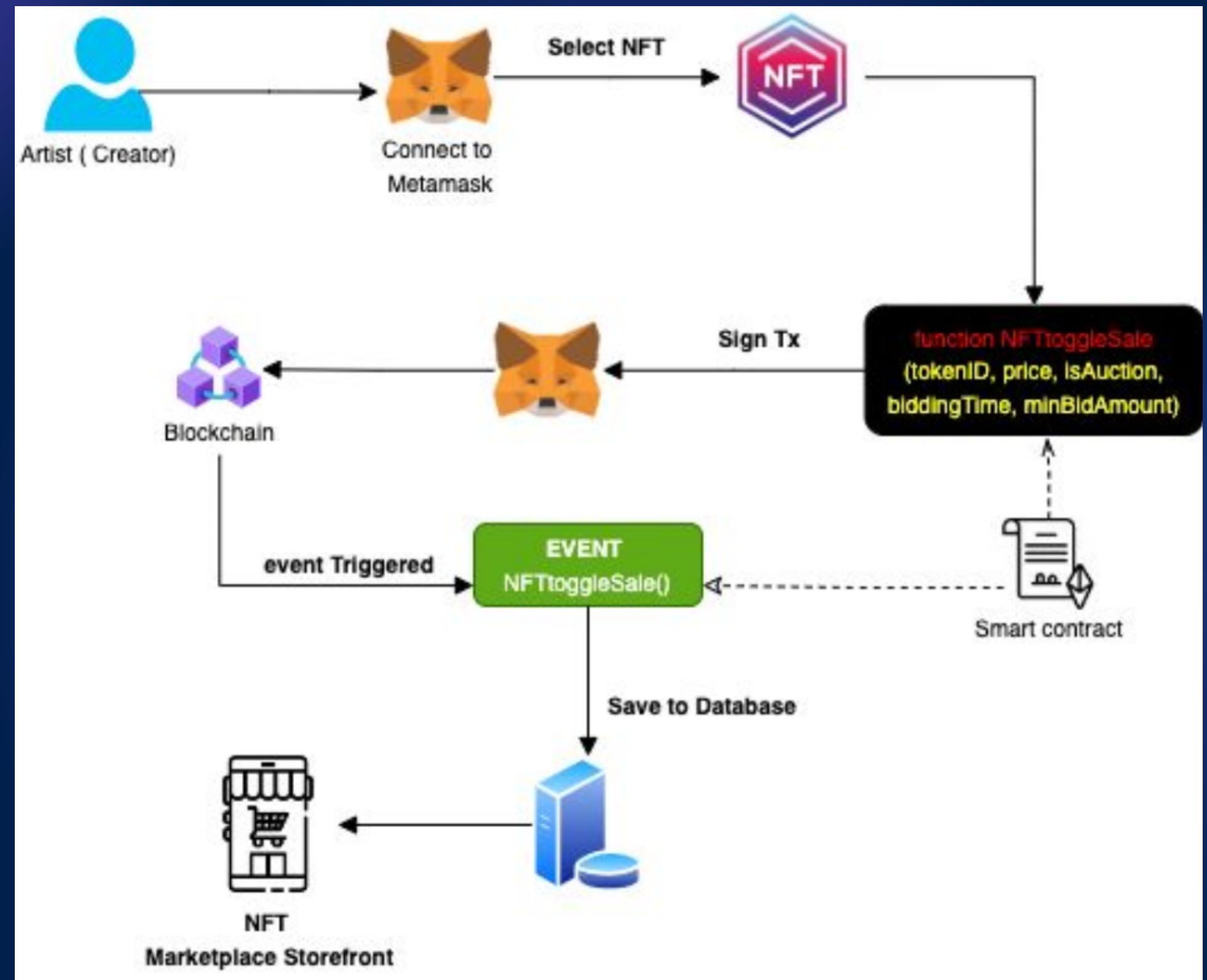
Front End

- Designed a web page using React.js to call the mint function from the smart contract .

Back End

- Used Solidity with the help of the OpenZeppelin library and ERC721 smart contract to design essential functions .

Roadmap





Thank You