

FullStack Web3 Assignment

Problem Statement:

Webpage which takes in a wallet address on ethereum chain cryptocurrency chain and displays all the NFT's held by the address.

Display details such as the metadata of the NFT, the contract information, date of purchase, price paid and gas fee.

Note: Look up ERC 721 token standard, and consider only these as NFTs for now.

Bonus 2: Extend it to connect to the current user's wallet and fetch transactions for the chain he's connected to. (Assume it is either ethereum or an EVM compatible chain like Polygon, Binance Smart Chain)

You can use API Providers and indexes giving NFT ownership/collection details.

For Submission:

Please share a public available link of the site. You can host it on heroku, netlify, github pages etc for free.