

ReachMe

Decentralized Social media platform

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ReachMe

- ReachMe is a Decentralized social media platform refers to the means of interactions among people in which they create, share, and/or exchange information and ideas in virtual communities and networks.

Inspiration

- ❑ Hackathons offer an excellent coding environment. Teams work around the clock to find the best optimal solution to a problem. Working in such an intense environment boosts the reasoning and problem-solving skills of participants

What it does

❓ Users can connect with the other users virtually and can communicate with them via chats. One can create groups and another user can join that group. Users can give a tip through his/her Metamask wallet to the shared post where the eth will be credited to the owner of that post. Users can like, comment, and save the post. Users can mint the NFT and can view it on rinkeby. One can search for the user by entering his name.

Applications

- ▣ Users can connect with the other users virtually and can communicate with them via chats.
- ▣ One can create groups and other user can join that group.
- ▣ Users can give a tip through his Metamask wallet to the shared post were the eth will be credited to the owner of that post.
- ▣ Users can like, comment and save the post.
- ▣ Users can mint the nft and can view it on rinkeby.
- ▣ One can search the user by entering his name.

Tech Stack

- ▣ MERN
- ▣ Firebase
- ▣ Metamask
- ▣ MoralisDB
- ▣ Rarible
- ▣ SCSS

How we built

- ❓ Tools and technologies that you learned and used in the project.
M - Mongo DB E - Express JS R - React JS N - Node JS Firebase
Moralis Rarible Laziminting NFTs

Challenges we ran into

- 1) Web3 authentication.
- 2) Metamask wallet integration.
- 3) Moralis database connectivity.
- 4) Minting NFT and listing it automatically on Rarible

Future scope of Project

- Adding and Updating Groups Description and Group Information and Making a Sale order from Minted NFT from our Platform.
- Adding an Ecommerce System where users can list and purchase items with cryptocurrency on Block Chain Platform

THANK YOU