

Rupesh Wadne

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EDUCATION

Dr. G. K. College, Telhara
Bachelor of Science in Computer Science

Akola, MH, India
Aug. 2019 – May 2022

EXPERIENCE PROJECTS

GOD NFT Marketplace and Explore

[Live Site](#)

Created a DApp where users can sell, buy and mint new NFTs to list on marketplace. Also designed a explore page for anyone to get the NFTs own by any Contract Address and/or Account address.

- Designed and developed frontend using React.js and Tailwind CSS.
- Implemented Smart contract for marketplace using Solidity.
- Deployed smart contract on polygon mumbai testnet and launched frontend on Vercel.
- Also Integrated IPFS to store the NFT metadata.

LENS Decentralized Social Media

[Live Site](#)

Developed a decentralized social media platform on top of the Lens Protocol for top 50 posts and recommended accounts.

- Designed and built frontend using Next.js and Tailwind CSS.
- Implemented LENS protocol for getting the data available on chain.
- Installed and maintained GraphQL APIs, using Apollo client for fetching data and showing on frontend.
- Trying to upgrade with more functionalities.

AI-Image-Generating

[Live Site](#)

Developed full stack MERN stack AI image generating App. User can put the propts in the create section and Open-Ai's DALL- E model generate the image and stores on cloudinary and user can post it on the community showcase.

- Developed frontend using React.js and Tailwind CSS.
- Assembled mongoDB database for post data storage and cloudinary cloud storage for image storing.
- Programmed Node.js and Express.js for backend and utilized OpenAI's DALL- E Model: A deep learning model that generates images from text input.

NORMAL PROJECTS

DEVTA DAO

[Live Site](#)

- Explored and built the smart contract functionalities using Thirdweb SDK.
- Created and deployed ERC1155 contract for entering into the DAO, the contract for NFT of multiple owners.
- Launched ERC20 tokens "LAKSHI" for the DAO treasury.

Music App

[Live Site](#)

- Built a music app using React.js and Tailwind CSS with standardized UI.
- Implemented ShazamCore API to fetch the data for songs, artist and top charts.
- Used React-Redux for better routing functionality.
- Well designed user interface.

Memory Game

[Live Site](#)

- Developed frontend using React.js.

TECHNICAL SKILLS

Languages: Javascript, Typescript, Solidity, HTML/CSS

Frameworks: React, Node.js, Next, Tailwind CSS

Developer Tools: Git, Github

Web3 Stack: Ethers.js, Hardhat, IPFS, ThidwebSDK, LENS Protocol