I'm Saurabh Patel Full stack Blockchain developer creating react/nextjs based webapps/dApps and solidity based smart contracts to build exceptional web3 decentralised applications for modern finance.

# SAURABH PATEL

### **BLOCKCHAIN DEVELOPER**

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## **EDUCATION**

saurabhpatel9876

B.S Online degree in Data Science and Application Indian Institute of Technology Madras,

**1** 2023 - present

## **PROJECTS**

## Project 1

### **Decentralized Storage**

Tech Stack: NextJs, ethers, Hardhat, IPFS

- This project facilitates decentralized image upload and sharing on the blockchain using Solidity for the smart contract and NextJs for the front-end interface. It enables users to securely upload images to IPFS (InterPlanetary File System) and share access with specified users through smart contract functionality.
  - decentralized-storage-three.vercel.app/

saurabhpatel9876/decentralized-storage

## Project 2

#### Staking dApp

☐ Tech Stack : NextJs, ethers , shadc, Hardhat

- The StakingDappYT is a decentralized application that enables users to stake ERC20 tokens into the platform and earn rewards. The staking process generates reward tokens per second, rewarding users based on their staked amount and duration.
  - sauarabh-staking-d-app.vercel.app
  - saurabhpatel9876/Staking-dAPP-

## Project 3

#### .NFT Staking App -Stake ERC-721 and Earn ERC-20

Tech Stack: - NextJs,ethers,ThirdWeb

- I have build an ERC-721 staking app, where a user can stake an ERC-721 NFT and earn ERC-20 tokens as a reward in return.
  - saurabhnftstaking.netlify.app

saurabhpatel9876/NFT-staking-to-earn-ERC20-thirdWeb

# Project 4

## Task Management

Tech Stack: NextJs, Mongo DB, Tailwind Css

- This project is a Full stack website where i used NextJs for backend and frontend. Users can authenticate with their email id, add their tasks, edit their task, many more facilities..... I used MongoDB for database, JWT for authentication
  - work-managment-next-js.vercel.app/login
  - saurabhpatel9876/work-managment-NextJs

# SKILLS

JavaScript TypeScript Blockchain Solidity React.js

Next.js Ether.js Web3.js Hardhat Truffle Hyperledger

Smart Contract Testing