

# YASH VAISHNAV

## WEB3.0 DEVELOPER

Hello, I am Yash Vaishnav, aged 20 currently studying for bachelors. I am a very active participant and hungry to learn and experience extraordinary skills in WEB3.0 field.

### PROJECTS

#### Name: Horoscope D-App

**Aim:** To give user a horoscope NFT according to the date entered by user.  
Learnings

- Implementing and using ERC721 token
- Working with open Zeppelin libraries.
- Basic understanding of Hardhat.
- Using Quick-Node.

#### Name: Twitter D-App

**Aim:** Fully functioning D-App similar to Web2.0 twitter app. various features of a social media platform like Twitter, such as posting and interacting with messages, following other users, and so on.

Learnings

- Basics of Smart Contracts and how to write them in solidity.
- Deploying contracts.
- Basic understanding of React.
- Using Torus Wallet
- Using tools such as Remix IDE library

#### Name: NFT MARKET PLACE

**Aim:** Fully functional NFTs to buy using MetaMask Wallet. The frontend will allow user to connect to their MetaMask and mint 2 NFTs out of a selection of 5.

Learnings

- Backend Development using ERC271 smart contract
- Deploying Smart Contract using Ethers.js
- Using MetaMask and linking to the blockchain smart contract for function calls
- Using Pinata as IPFS
- Using React for frontend

### SKILLS

**Hardworking:** Have been diligently working and self-educating myself for web3.0 since a year and opened a club in college specifically for WEB3.0 development.

**Responsible:** Have always completes given tasks with satisfied results in the given period.

**Communicative/Team Player:** Have led a club and successfully produces results with the fellow members with most active participation.

### Education

10<sup>th</sup> – HVB GLOBAL ACADEMY

12<sup>TH</sup> – HVB GLOCAL ACADEMY

Bsc.Computer Science – KC College

### Personal Details

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