Web 1- Read

* Static Web pages
* Built on open protocol like HTML

Web 2 – Write

* Read and Write
* People create and consume content on social platforms .
* Web2 is built on client-server architecture where users are the client and companies control the server .

Web 3- Read , Write and Own

* People create consume and own the upside of the work through tokens.
* Web3 is built on peer-to-peer networks of computers that talk to each other without middleman.

Token :

* A token is record of ownership of an asset
* Tokens can be fungible or non-fungible
* Fungible Tokens are interchangeable (US Dollars ,Bitcoin)
* Non fungible tokens( NFT) are unique.(piece of art)
* Used to power decentralized apps(Dapps)
* 🡪 Web3 tokens are built on platforms like Ehereum .

NFT :

Anything that can be converted into digital form can be NFT .

Drawings ,photos ,videos GIF , selfies can be turned into NFT and can be traded online using cryptocurrency.

* Gives the proof of ownership powered by Blockchain
* Crypto Enthusisasts say as it is Minted( Exclusive ownership rights )
* NFT Owners can be digitally sign their artwork and store specific information in their NFT metadata .This will be viewable by individual who bought the NFT.
* It is non-interchangeable unit of data stored on blockchain .
* A form of digital ledger that can be sold or traded .

Who can buy NFT ?

Anyone who holds cyptocurrency wallet powered by Metamask and NFT marketplace can buy NFT.

Largest Marketplace for NFT is

1. OpenSea.io
2. Rarible
3. Foundation