

NFT Marketplace

@blockchainxtech

What are NFTs

NFT marketplace is the new age marketplace for trading, selling, and buying digital works. NFT marketplace has numerous different features and types, which makes them quite distinct from eCommerce marketplaces. NFT marketplaces are giving rise to the NFT Business Model, where unique non-fungible tokens related to art, video, audio, and other types are bought and sold.

Behind the scenes, the marketplace creates a blockchain-based contract for every listed NFT, the tokens are added to the unique dataform called metadata, from which, the unique parameters are added to the NFT to make it unique and distinct.



NFT Marketplace

NFT marketplace is the new age marketplace for trading, selling, and buying digital works. NFT marketplace has numerous different features and types, which makes them quite distinct from eCommerce marketplaces. NFT marketplaces are giving rise to the NFT Business Model, where unique non-fungible tokens related to art, video, audio, and other types are bought and sold.

Behind the scenes, the marketplace creates a blockchain based contract for every listed NFT, the tokens are added to the unique dataform called metadata, from which, the unique parameters are added to the NFT to make it unique and distinct.



What is the need to have your own **NFT Marketplace**

As of now many NFT marketplaces earn money by charging some specific fees and commissions to allow the artists to list and trade their NFTs in the Marketplaces. Building your own brand of NFT Marketplace gives you the chance to earn your users' loyalty and trust.

The greatest benefit of building an NFT marketplace is Authenticity and Unique Ownership that allows you to scale up as the market handle changes by time and to stay ahead of your competitors.



Different use cases of **NFT Marketplace**



NFT for Art



Rental NFTs



NFT for Music



NFT for Entertainment



NFT for Real Estate



NFT for Fashion



NFT for Gaming



NFT for Metaverse

Why choose
BlockchainX
NFT Marketplace



Unlike the traditional NFT Marketplaces, we have included feature-rich modules inside the Marketplace that allows your users to not just list and trade NFTs but also get access to the below modules, all of that from inside the platform.

- Decide who can Mint NFTs
- Private Sale of NFTs
- Bulk and Batch Minting
- ERC721, ERC1155, ERC4907 Token Standards
- Whitelist wallet and Airdrop NFTs
- Multi chain support



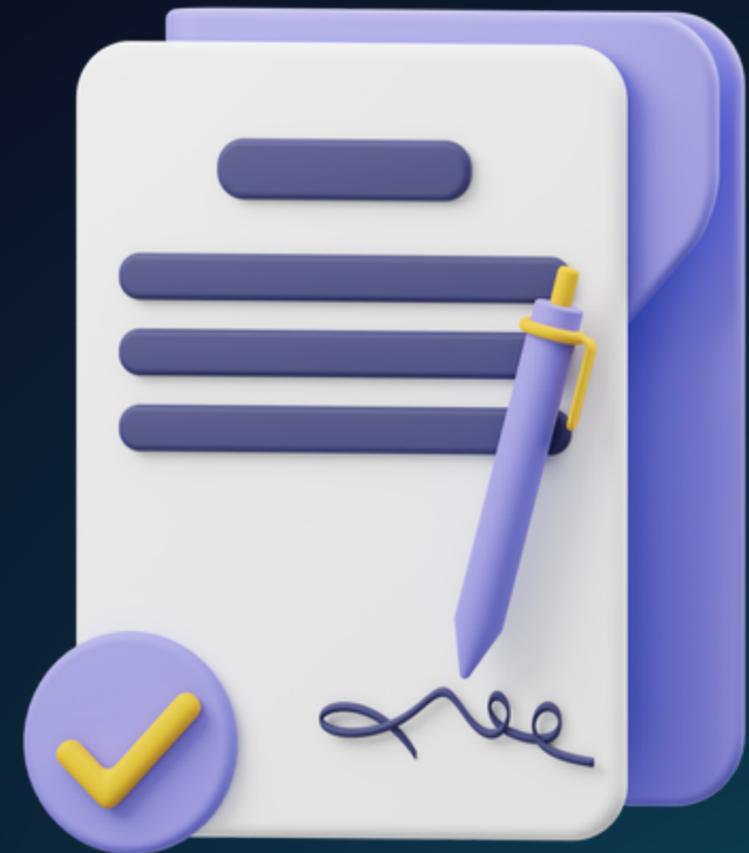
- Inbuilt blogs
- Advertising Banners in different modules
- Multiple revenue sources
- FundRaising launchpad
- Blacklist wallet
- Unique NFT Registries and Factories
- Various NFT pricing modules
- Put your NFT for sale
- Connect your Decentralized wallets



Smart Contracts

We have used around 12 smart contracts in our NFT Marketplace that works as the core of our platform to support our unique modules. Nevertheless, we can also work on additional smart contracts to support the unique features that you would like to include in the platform.

- Add Partner
- Blacklist user
- Approve Collection
- Approve Private sale



- Create Collection (ERC 721, ERC 1155 & ERC4907)
- Mint NFT
- Put for sale (Put nft into the sale) and Remove NFT from Sale
- Create Private sale (Change rate, Change end time, Finalize, Whitelist)
- Bulk mint
- Buy NFT
- Bid / Offer NFT
- Put for sale and Remove NFT from sale

Revenue Model

- Platform fee on each NFT sale
- Private sale commission
- Advertising Banner incomes
- Brand or Partner listing charges
- PR publication charges for brand promotion



Technologies that we build on



ANGULAR



NODE JS



IPFS PROTOCOL



AWS S3 BUCKET



SOLIDITY



METAMASK



WALLET CONNECT



MONGO DB

OUR PROCESS



Whats **Buzzing**?

Our Inbuilt Blogs could be of immense help to your community and users. Just **CREATE & POST!!**

Create and manage banners like Collection Banner, Private sale Banner, Latest NFT Banner and Buzzpage Banner.



What else you could expect from **BlockchainX**



You need not be confined with only the features that are available. Based on your business use case and industry requirements, we can develop and integrate any module that goes on well with your business needs.

Our 4+ years of hand on experience in the web3 space will be of immense help to you and you need not go in search for another company to do it for you.

You can count on us!

Thank You

Get in touch with us at – contact@blockchainx.tech

