LLC Marketplace
Project Proposal

Introduction:

Being an Industry Leading Blockchain development company in India, We transform your business/industry processes into highly secure, scalable and transparent growth with our premium Blockchain development services & solutions. We equip businesses with the most reliable and advanced Blockchain Solutions to secure a formidable position for our clients when the future unfolds.

Project Overview:

We need to develop an NFT Marketplace where multiple NFTs will be traded.
In this project, there are a couple of entities involved:

1. Marketplace
2. Admin Panel

Marketplace:

Below is the list of pages with their features, which will be included in the Marketplace:

1.1   Home Page: This page consist of the following sections:

1. Header Section:

- ✓ Search Bar
- ✓ Explore
- ✓ Rewards
- ✓ Connect wallet

2. Home Page Sections:

- ✓ Image Slider
- ✓ Hot Collections
- ✓ Create of NFTs

3. Footer Sections:

- ✓ Explore
- ✓ Blog
- ✓ Help Centre
- ✓ Join Us
- ✓ Community Guidelines
- ✓ Terms & Conditions
- ✓ Privacy Policy

1.2 Marketplace

NFT Listing: Listing of NFTs with Search and following Filter options:

1. Status
2. Price
3. Price Low to High
4. Price High to Low
5. Collections
6. Categories

NFT Detail Page:

1.   NFT File
2.   NFTs Meta Data:
   - ✓ Description
   - ✓ Creator
   - ✓ Owner

- ✓ Price

3. Buy Now: User can buy NFTs with following payment option:
   - ✓ Chia Blockchain(XCH)

4. NFT Activities
5. Blockchain View

Wallet Management:

- ✓ Create new wallet
- ✓ Import wallet using private key
- ✓ Default wallet
- ✓ Show private with email authentication
- ✓ List of wallet
- ✓ Transfer Chia

1.3 Wallet Connect (User Dashboard): After connecting wallet user will redirect to dashboard / profile page:

1. Account Setting
2. NFT's transfer from one wallet to another wallet
3. NFT Portfolio
4. Users can resell NFT with their own price.
5. Transaction History
6. Purchase History
7. Sale History
8. Collections
9. Logout

Admin Panel:

This panel consist of the following features:

i.   Login
ii.   Dashboard
1.   Display count of total users
2.   Display count of sell NFTs
3.   Display sum of sell NFTs collection

iii.   Account Setting
1.   Edit Profile
2.   Change Password

iv.   User Management
1.   Admin can Add/Edit/Delete & Block users

viii.   Categories
1.   Admin can Add/Edit/Delete Categories

ix.   Transaction Management
1.   Admin can view all the Transactions of minted NFTs.
2.   Admin can view all the Transaction list of purchased and sold NFTS.

x.   Wallet Management
1.   Admin can view & withdraw Balance.

xi.   Logout