

## Kryptnex

### **Wallet App**

#### ➤ Sign Up

- First Name
- Last Name
- Email
- Phone Number
- Password
- Email and Phone Number verification.
- Add a bank account to link with the user wallet. So users can transfer money.
- When the user will be created, QR Code would be generated, so the user would be able to accept payment from any registered user.

#### ➤ Sign In

- Email
- Password
- After sign up/sign in the user will go to the dashboard

### ❖ **Dashboard**

- Wallet has two aspects:
  1. Currency
  2. Kryptnex (Crypto Currency)
- Send Currency/Crypto
  - Bank account
    - Bank Name
    - Account holder name
    - Account id
    - IFSC Code
    - Branch Name

- Wallet
  - Wallet Id (Registered user only have wallet id)
- Transaction history
  - Transaction history has detail of sent, received currency/crypto
- Transfer –
  - User can transfer **Currency to Kryptex** and **Kryptex to Currency**

#### **EPOS Transaction**

- The user purchases some goods/Products and will pay using EPOS transaction. There are two types of EPOS transaction Digital (by QR Code) & EPOS machine. Shopkeepers have QR Code, which have details like name, Wallet id / Account detail.
- Users will scan code from the app and transfer money
- We will generate some QR Code for scans which has all bank or wallet details.

#### **Bank app**

- Sign In
  - Email
  - Password
- After sign up/sign in the user will go to the dashboard

#### **Dashboard**

- View current status of account like money, profile detail
- Transaction history
- Fund transfer to wallet and bank transfer

#### ➤ **All app have notification and SMS**

- Receive currency
- Send currency