**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 create, then QR Code will generate, so the user will accept payment from any registered user.

* Sign In
  + Email
  + Password

After sign up/sign in the user will go to the dashboard

**Dashboard**

2 wallets.

* + Currency
  + Kryptnex (CryptoCurrency)
* Send Currency/Crypto
* Bank account
  + Account holder name
  + Account id
  + IFSC Code
  + Branch Name
* Wallet
  + Wallet Id (Registered user only have wallet id)
* Transaction history

Transaction history has sent, received currency/crypto.

* Transfer - **Currency to Kryptex** and **Kryptex to Currency**

**For EPOS**

* When the user purchases some goods and pays money. It will pay using epos. 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 have 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