Intro to Software Development - User Stories and Wireframes

Brandon Karkhanis, Harry Hodgkins, Ally Kirst

User Stories

- 1. As a [logged-out user], I want to [log in].
- 2. As a [logged-in user], I want to [log out].
- 3. As a [user interested in setting up and reviewing my profile], I want to [view and edit my bio page and check purchase history / portfolio details].
- 4. As a [buyer interested in perusing NFTs], I want to [search using a search-bar or navigation table].
- 5. As a [buyer interested in bidding for NFTs], I want to [enter a USD amount and bid].
- 6. As a [buyer interested in completing the purchase if my bid wins], I want to [be prompted with link to "check out" on the relevant blockchain].
- 7. As a [seller interested in posting an NFT for sale], I want to [upload a photo or gif of the NFT and enter important details].
- 8. As a [seller interested in checking on posted items], I want to [review pending sales in a list and be able to click them for more details].

Wireframes for 4 Features

- 1. User profile page
- 2. NFT Search
- 3. Post NFT Search, Redirect to a marketplace that the user is able to complete a transaction
- 4. Post your own NFT for Sale

Wireframe #3 - Post NFT Search, Redirect to an NFT Marketplace that the user is able to complete a transaction

Congrats on Selecting NFT XYZ, Jane Doe!

You can complete your transaction on the following marketplaces (links below all redirect)





OpenSea (link to OpenSea posting)
Zora (link to Zora posting)
Rarible (Link to Rarible posting)
NBA Topshot (link to NPA Top Shot posting)
Etc.

Wireframe #4 - Post an NFT that you hope to sell

Jane Doe is selling XYZ NFT!

Please enter your bid below:





\$

Bidding History:

\$X.XX - 5/21/2021

\$X.XX - 4/21/2021

\$X.XX - 3/21/2021

\$X.XX - 2/21/2021