

Fitcoin Medium-fi Prototype README

Medium-fi prototype link

Figma in application presentation mode:

<https://www.figma.com/proto/3clRPZwJQ9btqxjFdXxltL/Fitcoin%3A-Medium-Fi-Prototype?node-id=1%3A9&scaling=min-zoom>

Figma in map mode:

<https://www.figma.com/file/3clRPZwJQ9btqxjFdXxltL/Fitcoin-Medium-Fi-Prototype?node-id=0%3A1>

How to use

We used Figma for our medium-fidelity prototype, after using Sketch to construct the designs. Figma allows for a clickable prototype on the web. To start immediately viewing the application as you would on your phone, start with the first link above: “Figma in application presentation mode.” From there, all interactions are clicks. If at any point you want to see what on the page is clickable, click any of the blank space around the phone.

If you would rather view the designs in the map, go to the second link.

As you start the application, please imagine that you are located physically on the Stanford campus where the unicorn is.

Limitations

Our biggest limitation is the Map page: we don’t know where our tester is, so we had to hardcode the map and location. We believe this could be a potential place for confusion, since we rely heavily on the user understanding it is an augmented reality game. We pretend the user knows to walk to the coins, without our map depicting that they are walking to the coins.

We didn’t go into detail within the settings pages and the purchasing pages, since we felt the top level view informed the user of the page’s purpose.

Some parts of the application, like the Rewards or Messages, may look scrollable; although we didn’t implement scrolling, we think the tester can imagine the continuation of the list on the page.

Hitting the back button doesn’t always go back to the page the user was previously on, since we don’t really know where the user is coming from. With the back buttons that we did add, they go

back to the main pages the current page is associated with. For example, using the back button in a chat with an individual will bring you back to the Messages screen. It will not take you back to the Map page, even if you reached the individual chat screen from there.

Lastly, we do not let the tester edit the user profile, as we felt that experience was not core to the medium-fi prototype functionality.

Wizard of Oz

The only Wizard of Oz tactics we employed were those around hardcoding the Map and tester location.

Hardcoded items

We have hardcoded the Map page and location as well as messages.