

# Intro to Human-Computer Interaction, Klemmer

## Assignment Three: Prototyping

### Group Members

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### STEP I - POINT OF VIEW

An immigrant influx of refugees too often lacks individual guidance and understanding of integration into European society. European nationals and incoming refugees seek to offer and find, respectively, housing, employment, educational resources, and other general human provisions, and can be greatly assisted by a digital platform of productive communication with each other.

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### STEP 2 - INSPIRATION BOARD

Nine phrases and six images for inspiration.

#### Inspiration Phrases

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1. Food & Provisions
2. Housing & Shelter
3. Healthcare Information
4. Camps & Integration
5. Boats & Travelling
6. Children & Family
7. Crowds of People
8. Humane Provisions
9. European Languages

#### Inspiration Image (many follow)

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### Inspiration Image #1

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The western and eastern sides of the world tend to not be on the same page on humanitarian issues, this photo shows how relatable the refugees can be and their access to mobile devices.

This image inspires a possible reality that refugees may be able use a mobile app to connect to others who can be resourceful for them.

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### Inspiration Image #2

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This photo shows the lack of access to water that refugees have, and the great length they have to go to get water, and the need to find that water easily.

This image inspires us to create digital resources to describe to refugees where water resources are, among other general humanitarian provisions.

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### Inspiration Image #3

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This photo shows Europeans welcoming the refugees into the area. One can see how many people are very enthusiastic about assisting and aiding refugees.

This image shows that people in Europe are willing to help out refugees. We are inspired to design products to assist them in their desire to help.



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### Inspiration Image #4

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This shows the sleeping accommodations for many refugees. Eventually many would like a permanent residence.

This image inspires a need to help refugees find housing arrangements faster than they are.

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### Inspiration Image #5

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Here is a child sitting by their sibling, who is selling a hot drink for profit. The sibling seeks any income he can get his hands on in a dire situation.

This image inspires a need to employ refugees more quickly, and show information for financial resources.

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### Inspiration Image #6

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As the brutal winter is coming to Europe, thousands of refugees are still living in the temporary camps that were intended to house them for a few days/weeks.

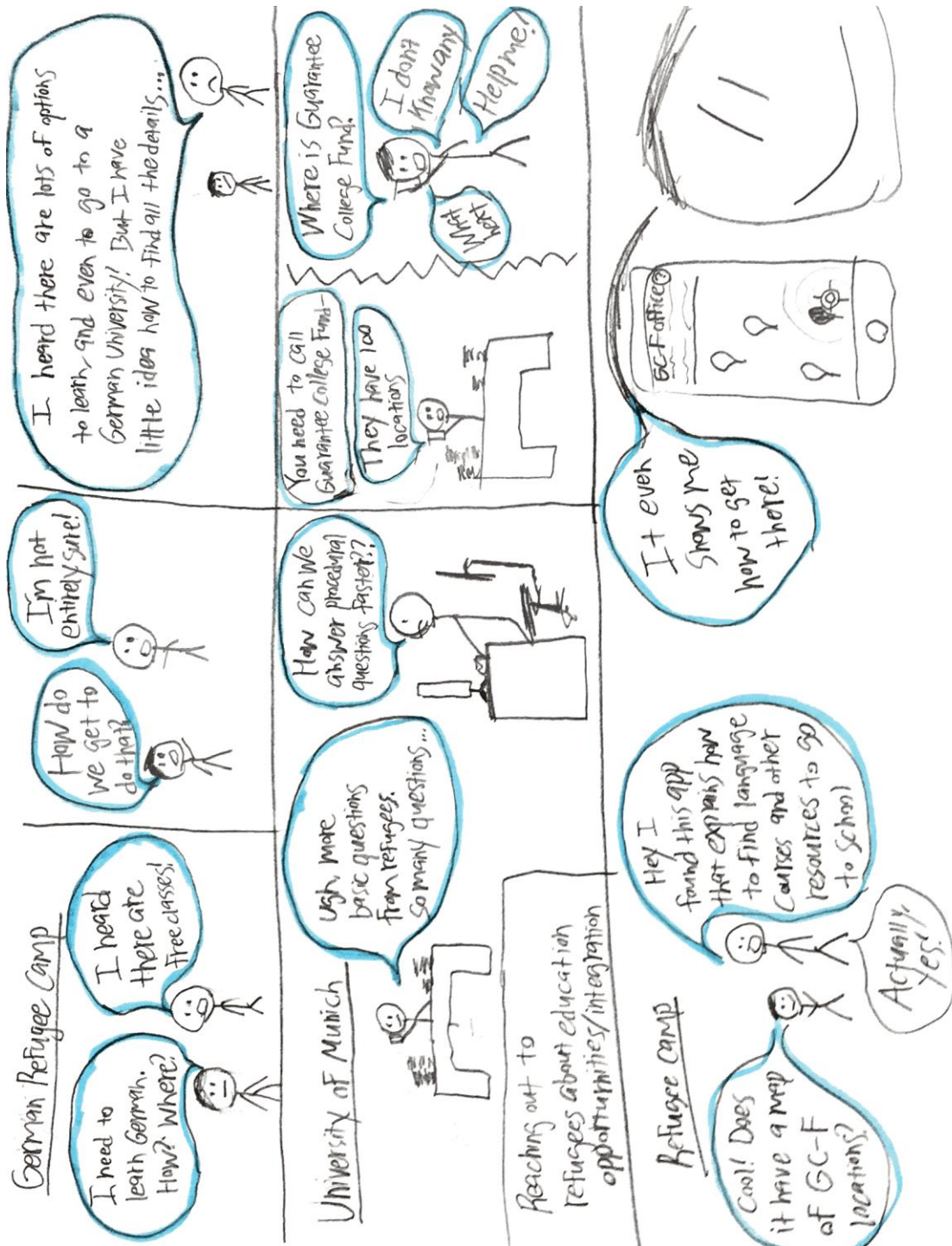
The demand for housing is overwhelming, and the cold is only making the situation more urgent. This inspires a need for refugees to find housing faster than many are now.



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### STEP 3 - STORYBOARDS

#### Storyboard #1: Educational Needs & Communication



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### Storyboard #2: Housing Information & Accomodations



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### Storyboard #3: Job-Seeking Resources

Sami is a new refugee who used to be a web developer back in Syria. He's desperate to find a job but doesn't know where to start.

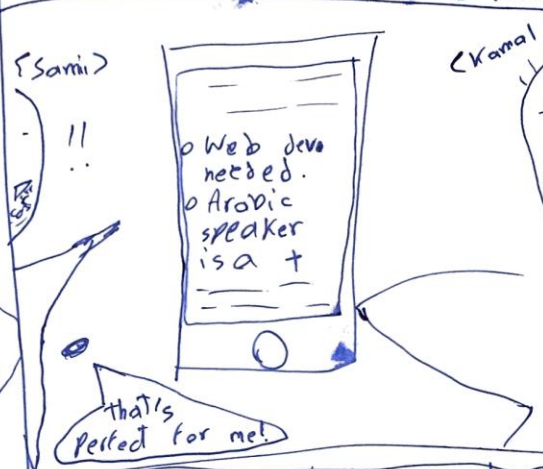


try Eurofugees app!! I found a job at a local bakery shop. The owner wants to help refugees and benefit from their skills! let's look together



Here's their contact info and you can email them right from here! You can also submit samples of your work

Kamal ~~also~~ opens the app and start browsing through listings for refugees. They find a listing for someone looking for Arabic web developer to localize their site to Arabic



Yes you should! I'm sure they will appreciate her delicious recipes



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### STEP 4 - PROTOTYPES

#### Prototype #1: Welcome to EuroFugee



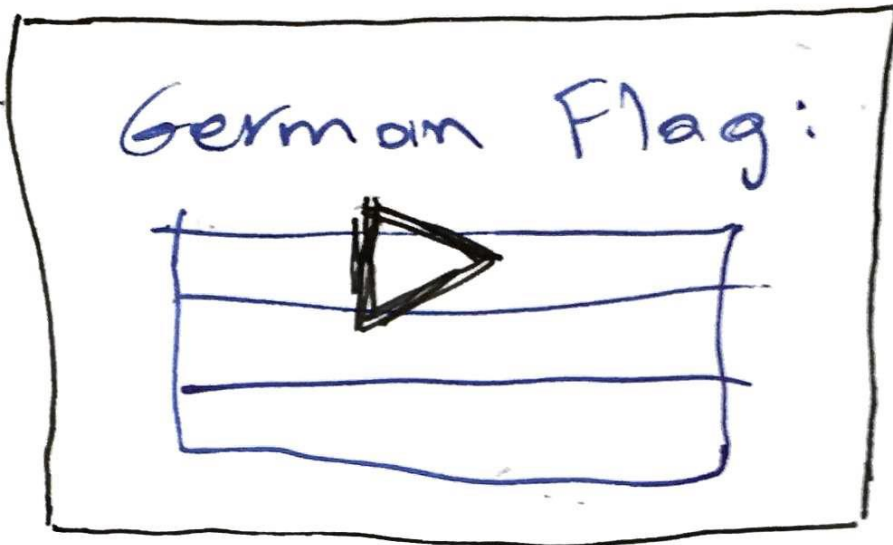


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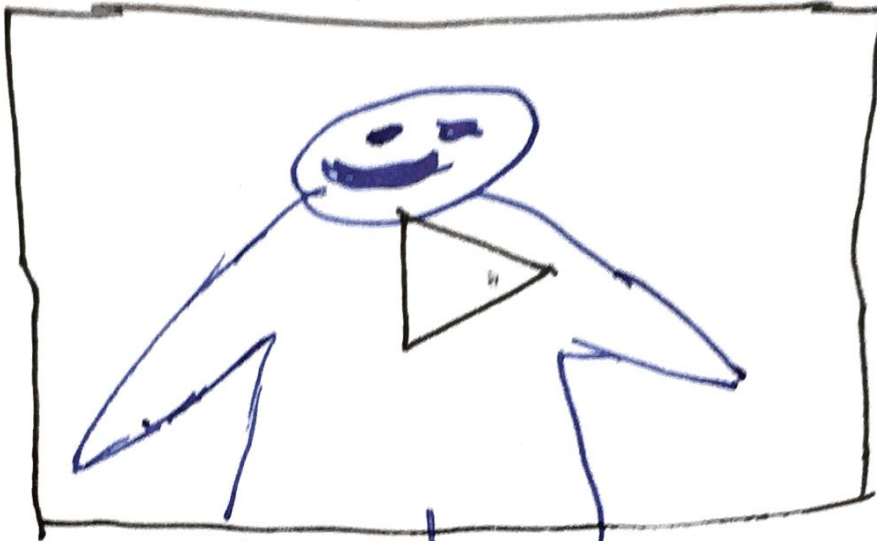


Basic laws in  
Germany:

- ~~Basic Law~~
- ~~Basic Law~~
- = ~~Basic Law~~
- ~~Basic Law~~

Next →

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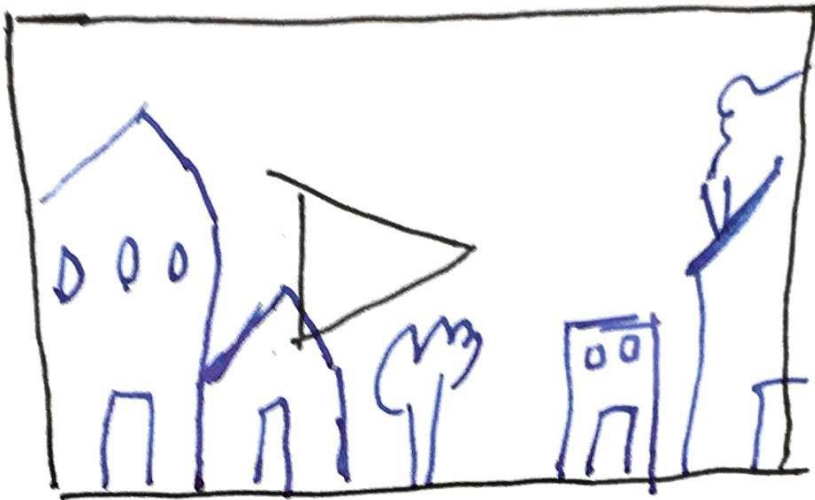


Meet Ahmad, a  
Syrian refugee who  
came 5 months ago.  
Let's hear Ahmad's  
success story!



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Housing:

- wavy line
- wavy line
- wavy line

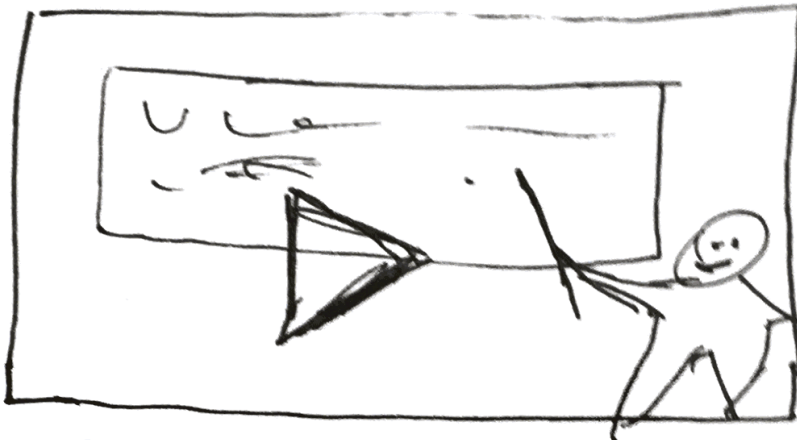
...

Next →



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Schools for  
the German language:

- ~~~~~

- ~~~~~

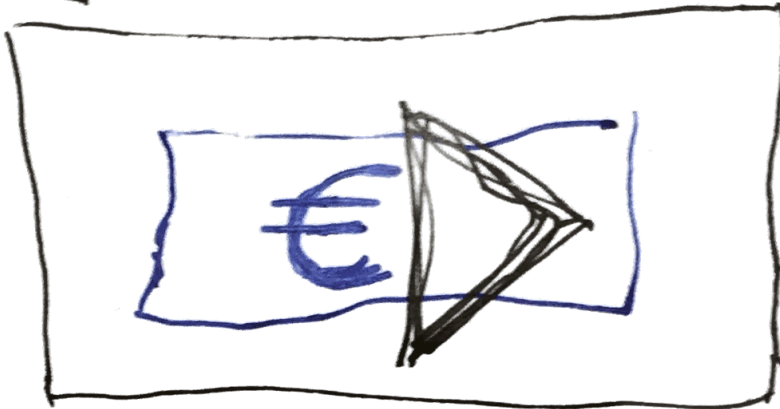
- ~~~~~

... 0.

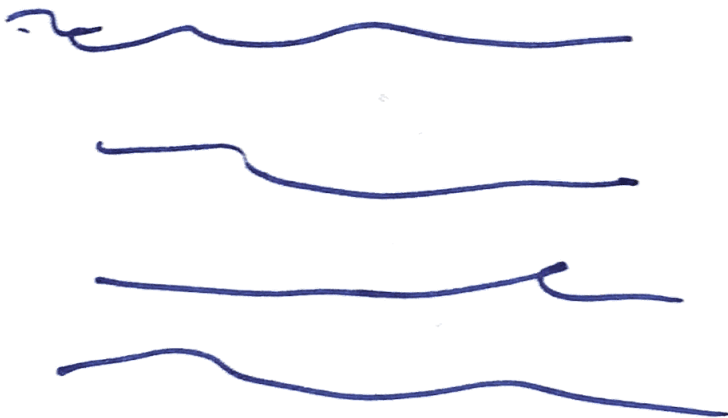
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Jobs:



• • • • •

Done

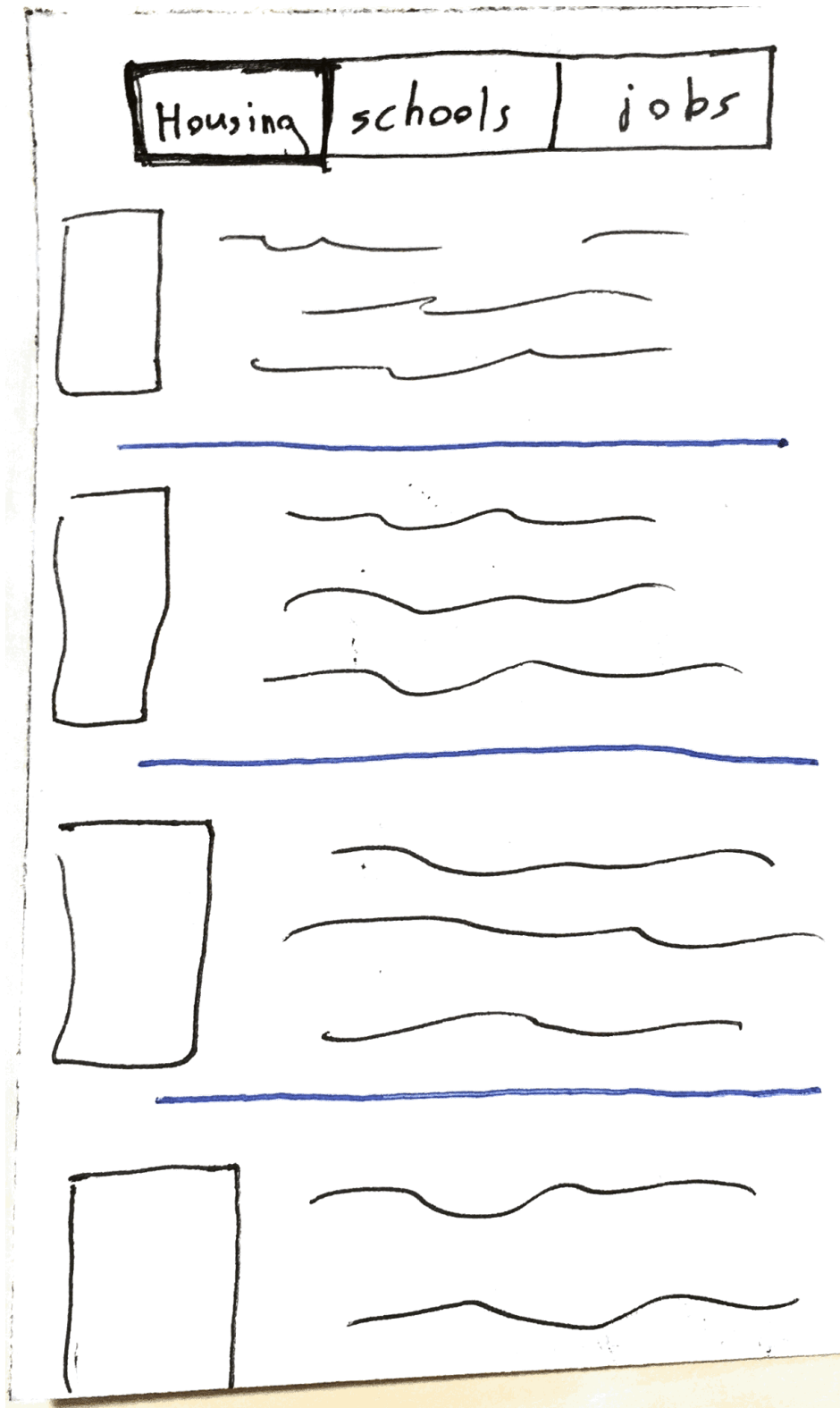
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We hope that  
was helpful!  
let's go to  
all the listings

Listings

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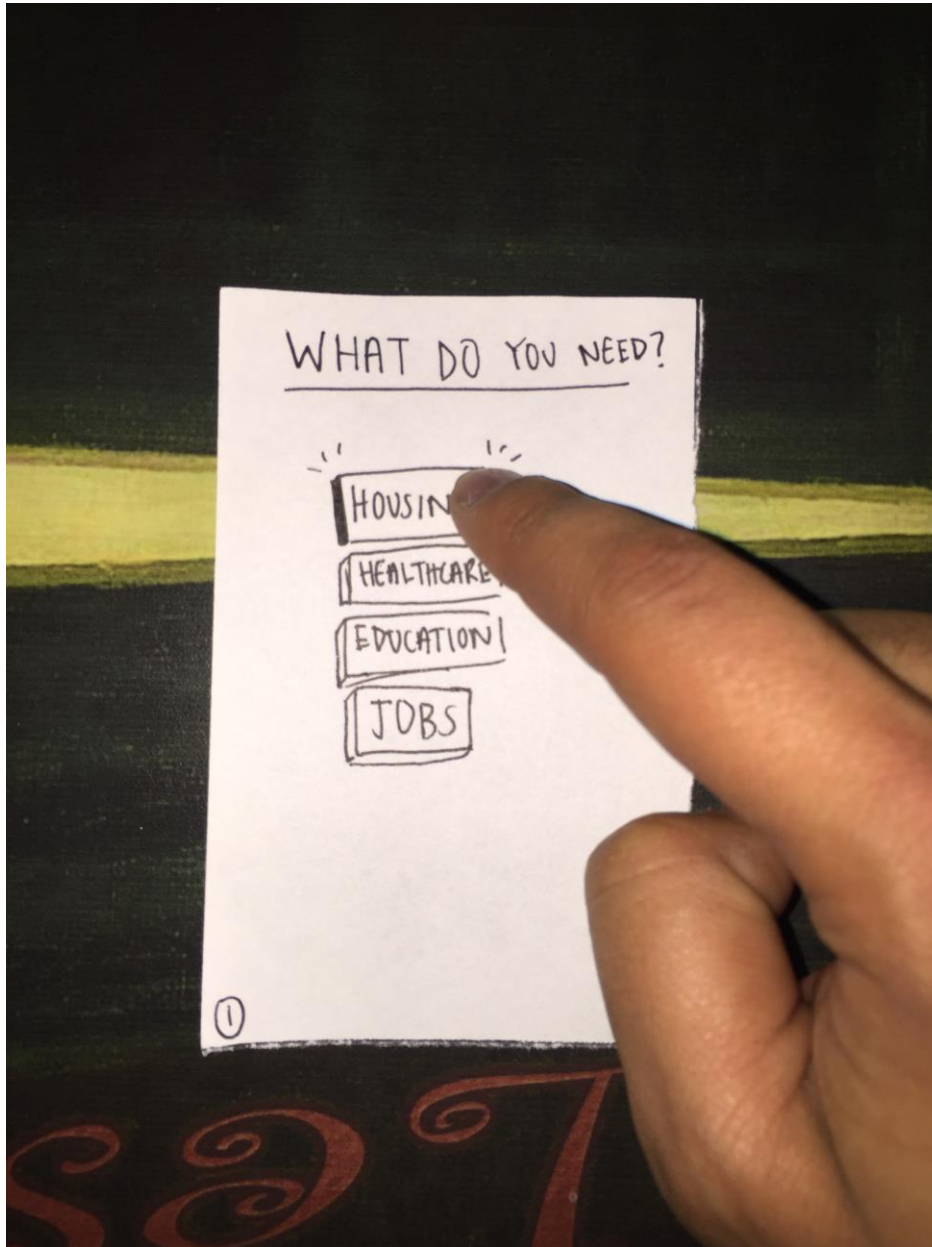


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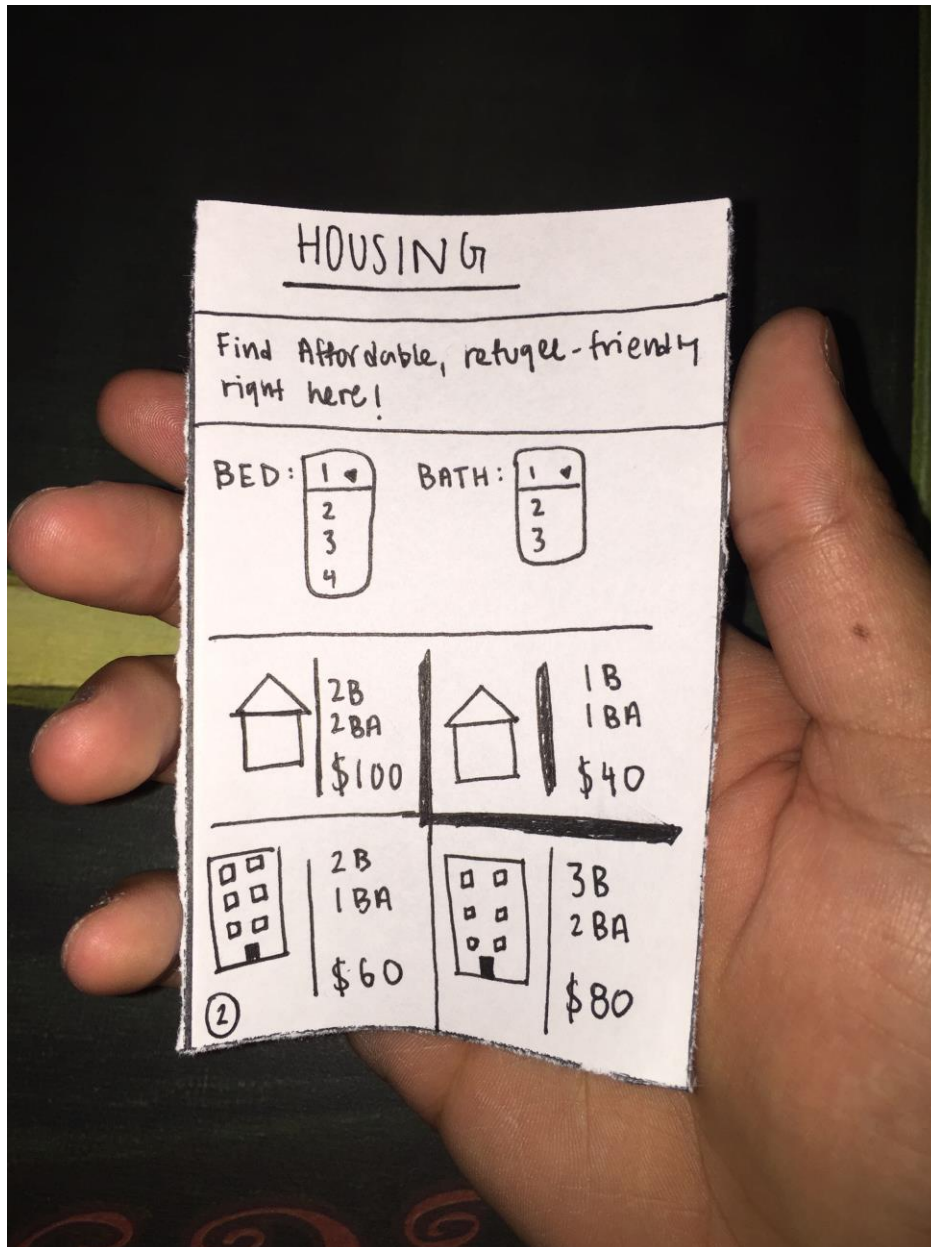
### Prototype #2: Finding Housing Offers for Refugees

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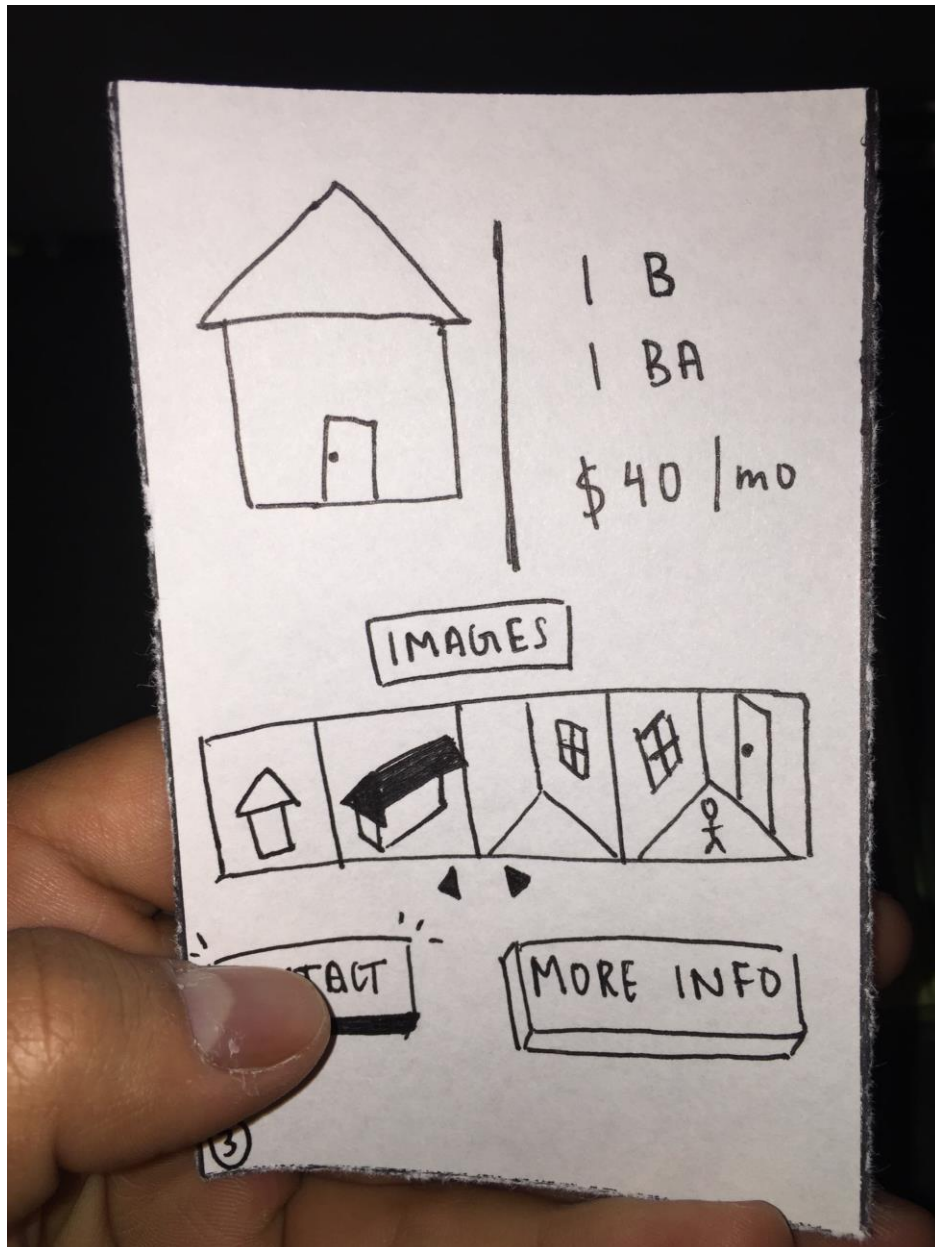
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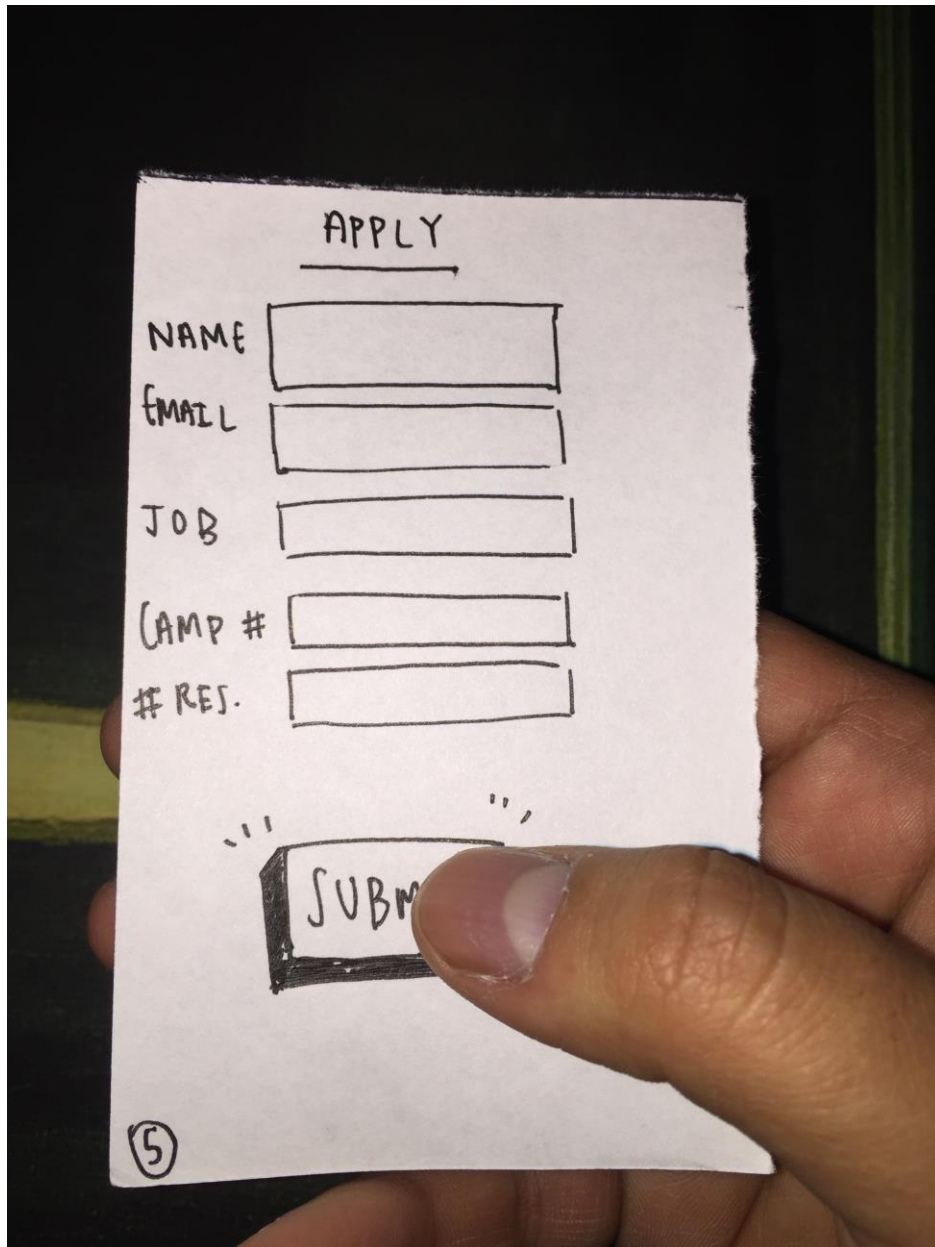
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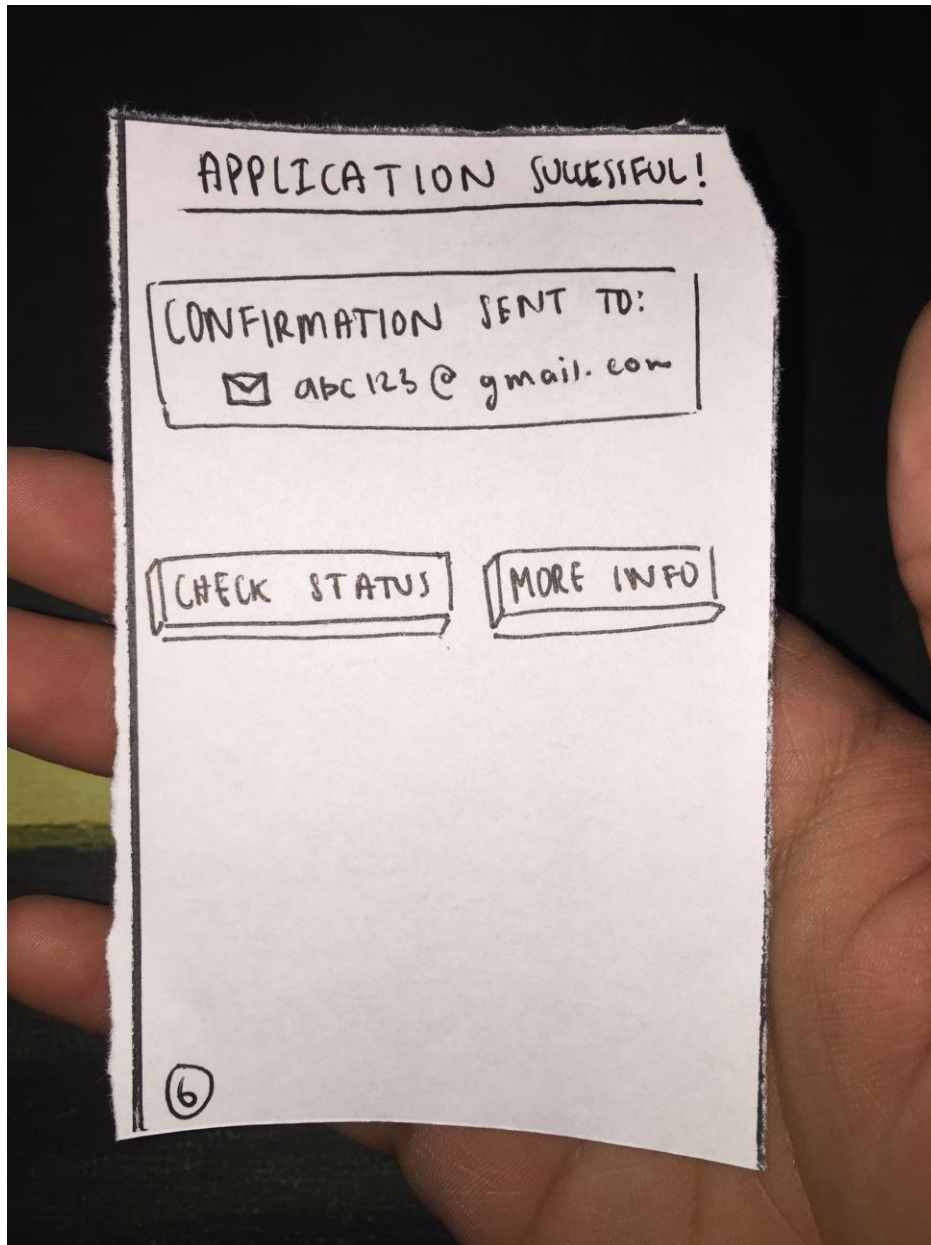
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PROTOTYPE ASSIGNMENT END

By  
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