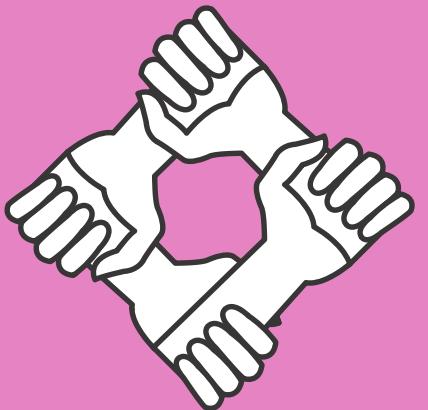


Introduction

- The proposed system is designed to outreach the homeless who are limited to essential living resources such as shelter, clothing, food and medical care in which the system will facilitate the access and information to these means, and to engage the community to support this cause with resources, time or donations.



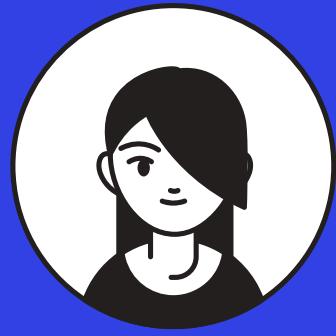
Requirements

- 01** The system shall be easy to understand and follow
- 02** The user will be able to find resources for shelter, clothing, food, medical care, and other public resources
- 03** The user will be able to find organizations to which they can donate time, money or items
- 04** The user will not be able to access any other part of the tablet in the kiosk other than the ATL Heroes app
- 05** The user will be able to find more details, contact information, directions to follow up their desired search
- 06** The user will be able to find local events in which they can find needed resources or volunteer in the near future
- 07** The user will be able to find emergency contact information if they are in a life-threatening situation
- 08** The user will have relevant information based on their GPS location, such as places that are walking distance or accessed by turn-by-turn directions
- 09** The user will be able to utilize the system in two different platforms, a kiosk touchscreen display and a mobile application
- 10** The system will have continuous updates with new information such as locations, events, and other resources that are relevant to the user.

Personas

Jolesine

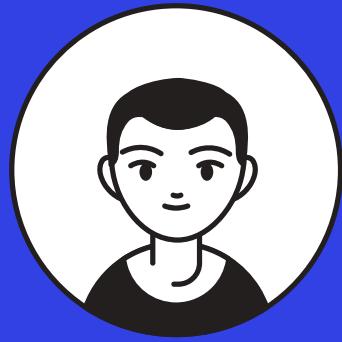
Joseline, a teenager who became separated from her parents at a young age has been living in the foster care system for a number of years and soon will be turning 18. She has been working a part-time minimum wage job for some time, but it only makes her enough money to pay her phone bill and basic necessities. She has minimal savings and no credit or vehicle. She fears that as she is pushed out of the system, she will be unable to maintain housing on her current income and wants to learn about how to make her situation better before this becomes a reality.



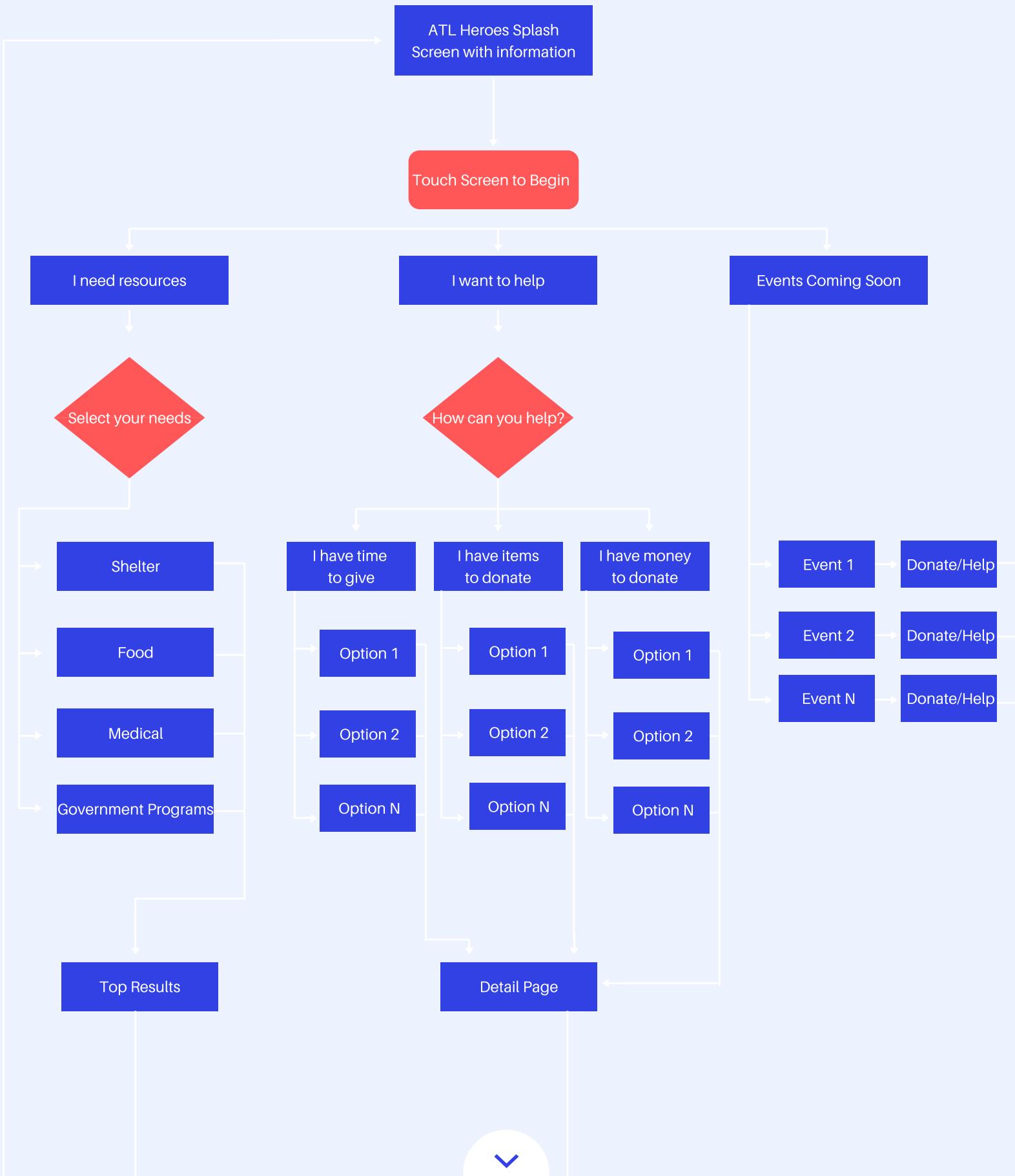
Personas

Michael

Michael, a freshman college student, is living with their parents. His parents are very religious, and strict. They found out he was taking ballet classes in secret, and that he was hanging out with a lot of girls and behaving too feminine. They had no other choice than kicking him out of the house because they think he is homosexual and that goes against their religious beliefs. Michael has no ID, no wallet, and no phone with him. He is only carrying a blanket, loose cash, and some clothing in his bag. He is walking down the streets of Atlanta, trying to find some help but not many people are willing to assist him on his way. He was able to find some help from a guy that showed him a resourceful kiosk in the park with sufficient information to aid his situation.



Navigational Flow





Wireframes

Many shelters and services are geared towards specific age/gender groups, so in order to provide accurate info, it is necessary to do a quick check

Age Selection Screen

Just a Couple Questions ?

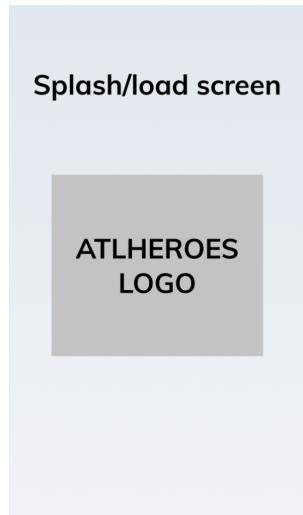
How Old Are You?

Select Age

What is your gender?

Select Gender

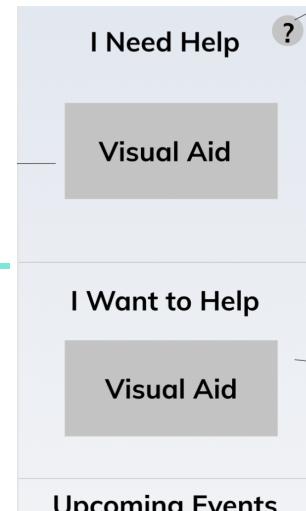
Splash Screen



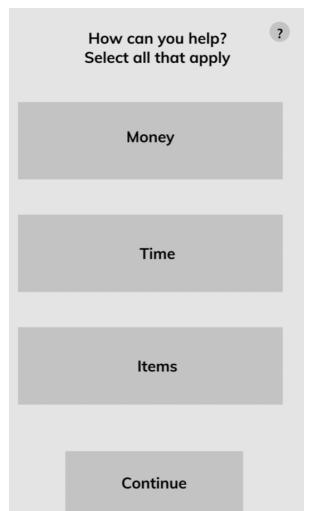
Information about Atl Heroes Screen



Main Screen

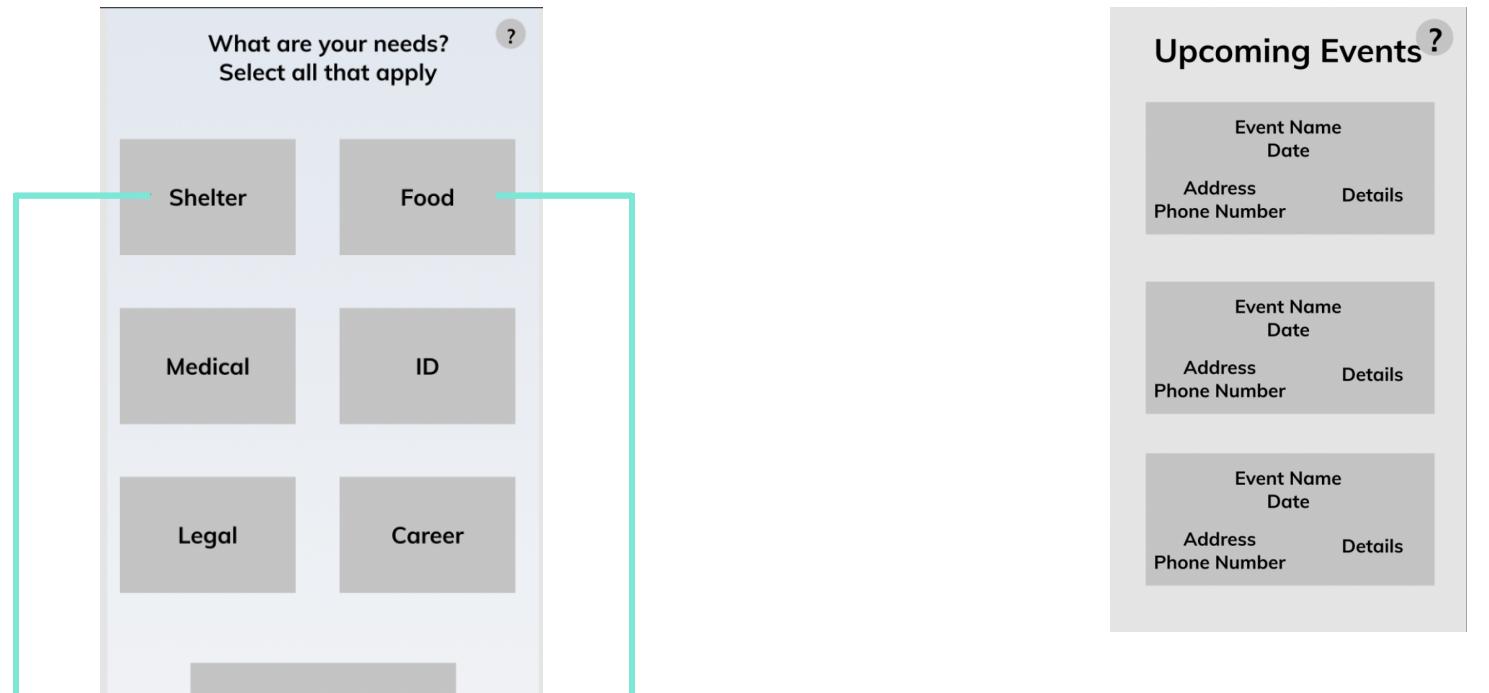


How to Help Screen



Type of Resources Screen

Events Screen



Results of Resource Screen

Back Shelter Options Near You		
The Shepherd's Inn	Services Available	Directions
 Hours	Temporary Housing Career Workshops	Walking Directions would go here
165 Ivan Allen Jr Blvd NW Atlanta, GA 30313		Print option? (Backlog)
Phone Number		
The Shepherd's Inn	Services Available	Directions
 Hours	Temporary Housing Career Workshops	Walking Directions would go here
165 Ivan Allen Jr Blvd NW Atlanta, GA 30313		Print option? (Backlog)
Phone Number		
The Shepherd's Inn	Services Available	Directions
 Hours	Temporary Housing Career Workshops	Walking Directions would go here
165 Ivan Allen Jr Blvd NW Atlanta, GA 30313		Print option? (Backlog)
Phone Number		
Load More		Print list/QR

Results of Resources Screen

4:30PM

Back

Services Available

Shelters

Option 1

Distance, hours, number, address

Option 2

Distance, hours, number, address

Option 2

Distance, hours, number, address

ID Assistance

Option 1

Distance, hours, number, address

Option 2

Distance, hours, number, address

Option 2

Distance, hours, number, address

Shelters

Option 1

Distance, hours, number, address

Option 2

Distance, hours, number, address

Option 2

Distance, hours, number, address

Print list/QR

Overlay Info Screen

Shelters

Option 1
Distance, hours, number, address

Option 2
Distance, hours, number, address

OVERLAY

QR CODE

PRINT

Distance, hours, number, address

Option 2
Distance, hours, number, address

Option 2
Distance, hours, number, address

Print list/QR

User selected one option

UI Design | Visual Design Comps

LOGO / APP ICON



We plan to start out with a kiosk and work our way towards an app to allow mobility of our resources. If someone were to use our kiosk and then look for the app on their mobile device, the icon would be very recognizable as it has the same theme or colors and logo on it.

COLOR PALETTE



Blue has a calming effect to it as our main users may be in some distress. It also is used as a sign of trust.

Orange and yellow is geared more towards the volunteers that use our software. These colors are motivational and are used to inspire our volunteers to do greatness. They also bring energy and optimism for both parties using the app.

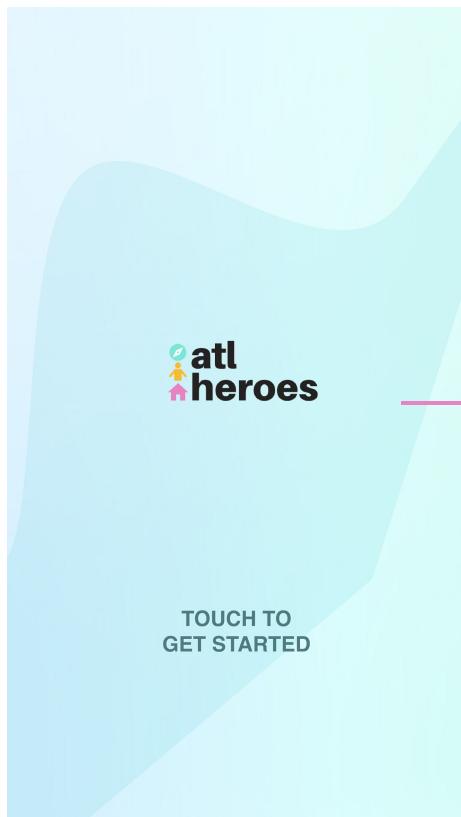
Lastly, the grey is for our text so that it is easily readable but not as harsh as black would be.

Font

HELVETICA

This font is deemed to be clear and easy to read for all types of people that will come across the kiosk.

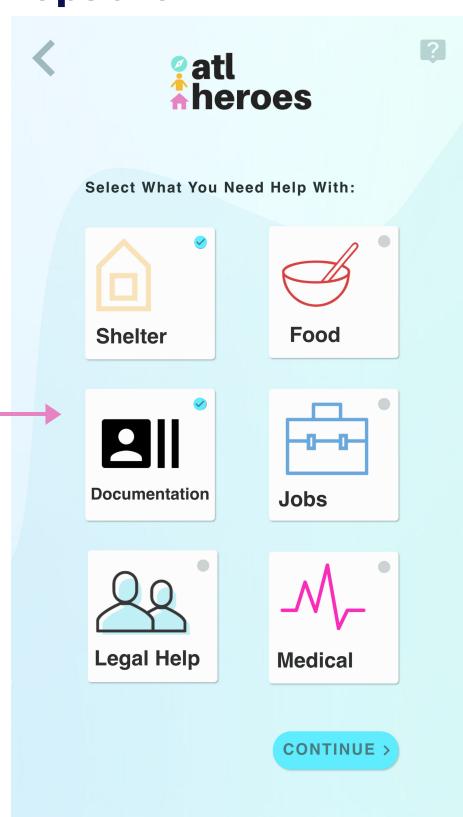
Splash Screen



Home Page



I Need Help Options



Events



I Need Help Results



Splash Screen



Home Page



Take us on the go



I Need Help



I Want to Volunteer

EVENTS

Jan 25 Homeless Day of Service | Red Shield Shelter
10 AM - 1PM
The Salvation Army
400 Luckie St, Atlanta, GA 30313

THE SALVATION ARMY ECHELON
MOBILIZING THE NEXT GENERATION

Jan 25 Homeless Day of Service | Red Shield Shelter
10 AM - 1PM
The Salvation Army
400 Luckie St, Atlanta, GA 30313

THE SALVATION ARMY ECHELON
MOBILIZING THE NEXT GENERATION

Events



EVENTS

Date	Event Name	Location	Organizations
Jan 25	Homeless Day of Service Red Shield Shelter	10 AM - 1PM The Salvation Army 400 Luckie St, Atlanta, GA 30313	 ECHELON MOBILIZING THE NEXT GENERATION
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I Need Help Options



Select What You Need Help With:



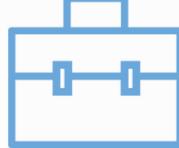
Shelter



Food



Documentation



Jobs



Legal Help



Medical

CONTINUE >

I Need Help Results

?

Results: Filter/Sort by



**Atlanta Mission:
The Shepherd's Inn**

Atlanta Mission provides emergency shelter, rehab and recovery services, vocational training, services, and transitional housing.

Services	Location	Hours
Shelter Food Clothing HIV Support	165 Ivan Allen Jr Blvd NW, Atlanta, GA 30313 10 min walking distance	OPEN 24 Hours





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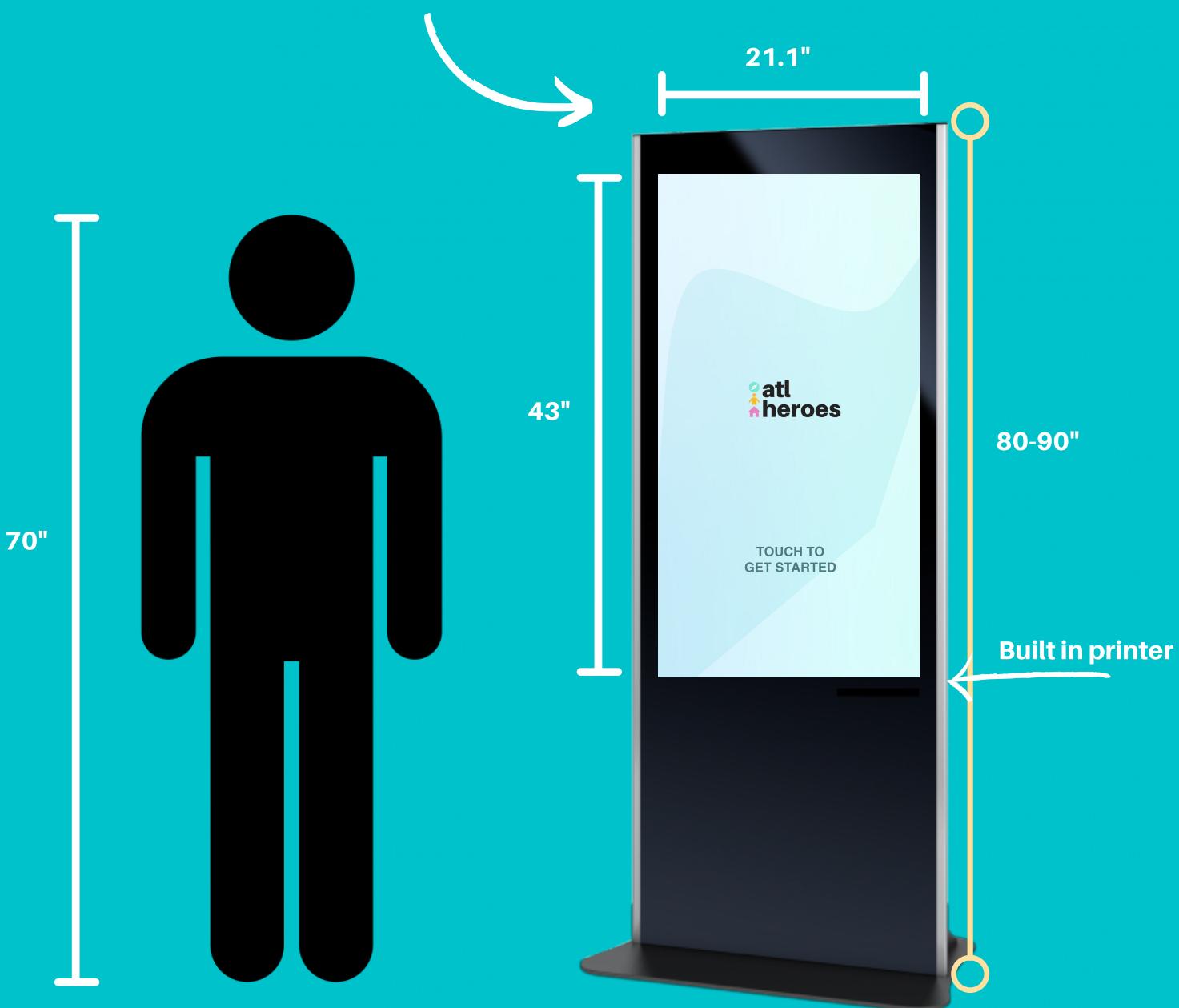
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UI Design | Kiosk Hardware

The Screen Size is the
size of a 43" TV flipped
vertically



Technical Overview

- Our outreach for homeless proposed system will be implemented using in a 43" touchscreen display and the interface is emulated by using Adobe XD software, as this will be simple to implement. For the mobile side, a mobile phone will be the only requirement to implement the interface by using software for iOS and Android devices. For both systems, the users who need help can interact with their gestures and find different areas of social services that includes agencies, organizations, churches, health clinics and other places that they can access to their information, and resources. Similarly, the users who can volunteer will be able to interact with the system to find local events, locations they can donate time, funds or resources available to their reach.