Volunteer for cat care

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Project overview



The product:

catcare is a regional shelter for cats located in middle of pune area. Cat care strives togive shelter to cats & help interested volunteer find there passion easily



Project duration:

Feburary 2022 to March 2022







Project overview



The problem:

Help Volunteers find cats in the shelter



The goal:

Making it easier for volunteers fint cats at the shelter



Project overview



My role:

UX designer designing a website for cat shelter Help volunteer find cat shelter



Responsibilities:

Designing prototypes, preparing paper and digital wireframes, conducting usability studies, incorporating accessibility, and iterating on designs



Understanding the user

- User research
- Personas
- Problem statements
- User journey maps

User research: summary

II.

Write a short paragraph describing your user research.

The main user groups identified with research were Volunteers who have time to take care of cats in shelter were able to find cats shelter easily through the website. I created empathy maps to identify their needs. The primary user groups were volunteers who had the passion to take care of cats.



User research: pain points

1

Time

Make it easy for volunteer to find cat shelter

2

cats

Cat were not take care of without passionate volunteers

3

Color

Colors not eye friendly



Persona: sara

Problem statement:

When the second second



Name

Age: Sara 30-32 Education: Msc maths Hometown: Pune.Mah

Family: Married,2 children

Occupation: teacher

Application that is easy to use with quick response times

Goals

- Easy and fast application process
- Time estimation for the response
- Clear understandig about volunteering

Frustrations

- Poor communication
- Not getting an instant reply
- Getting error messages filling long overwhelming forms

After working as a teacher, Sara is free to volunteer in her community. She wants to make a positive impact in the place she lives. Due to her rental agreement, Sara misses the connection she had growing up with animals, but is unable to have a pet of her own. In order to help a local cat shelter, she decided to look for a volunteer position. She expects a quick response from the organization as she will be spending her free time volunteering



User journey map

By analyzing sara
user journey, we found
that it would be valuable
for users to have a
dedicated volunteer
website were they can find
cats

Persona: Sara

Goal: Wants to volunteer in a local cat shelter to make positive changes

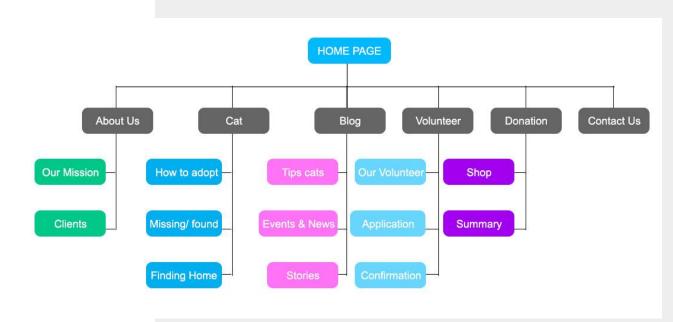
ACTION	Choosing local shelter website	Reads about the volunteering option	Filling the form	Submitting the form	Waiting a reply from the shelter
TASK LIST	Tasks A. Search for website B. Choose website in the nearby areal	Tasks A. click on the volunteer page B. asses for requirment C.gather information	Tasks A. fill the relevant information in the form	Tasks A. press submit button B. search for what field received error C.update the error field	Tasks A. wait long for page to load B. data not matching as shown on the website
FEELING ADJECTIVE	Anxious and exited to find place to volunteer	Confused where to find the information about volunteering. Too much data	Annoyed by long feedback forms	Frusted with unclear message Regarding error	Too long time for the page to load Doubtful regarding the data sent or not
IMPROVEMENT OPPORTUNITIE		Clear direction to volunteering info with text that is scannable	Straight to the ppoint and only necessary questions	Clear message in case of error	Show visual confirmation about waiting time, contact email for

Starting the design

- Sitemap
- Paper wireframes
- Digital wireframes
- Low-fidelity prototype
- Usability studies

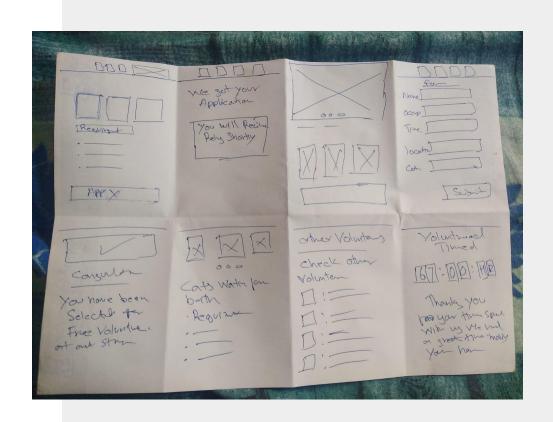
Sitemap

Evey page in the cat care website in categorically arranged



Paper wireframes

By carefully outlining the Website on paper, it was possible to ensure the elements that made it to a digital wireframe addressed user pain points. For the menu screen, I instead used the home page to save time.



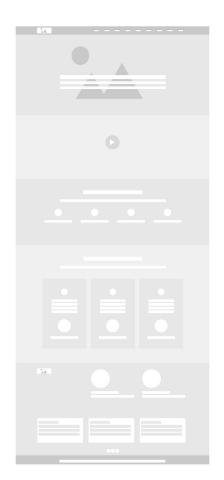
Paper wireframe screen size variation(

By carefully outlining the Website on paper, it was possible to ensure the elements that made it. to a digital wireframe addressed user pain points. For the menu Screen, also designed according to mobile view



Digital wireframes

I based the screen
designs of the
website on
feedback and findings
from the initial design
phase.







Digital wireframe screen size variation(s)

I based the screen
designs of the responsive
website on
feedback and findings
from the initial design
phase.

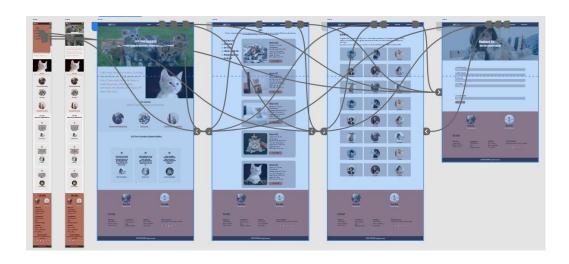






Low-fidelity prototype

LOW-FIDELIDTY PROTOTYPE





Usability study: parameters



Study type:

Unmoderated usability study



Location:

India, remote



Participants:

5 participants



Length:

20-30 minutes



Usability study: findings

I conducted two rounds of usability studies. I used the first findings to guide me as I created the wireframe to mockup. The second study is based on a high fidelity prototype and shows what needs to be enhanced.



Finding

Volunteer wants to connect with pets

2

Finding

Volunteers were unable to find the platform to particatpte

3

Finding

Volunteer wants to browse the website without loging in



Refining the design

- Mockups
- High-fidelity prototype
- Accessibility

Mockups

I added more cat pictures to the website, My early designs offered some customization, but after the usability studies, had to add cat details page, were user is able to browse through their desire

cats Before usability study







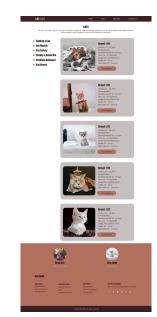


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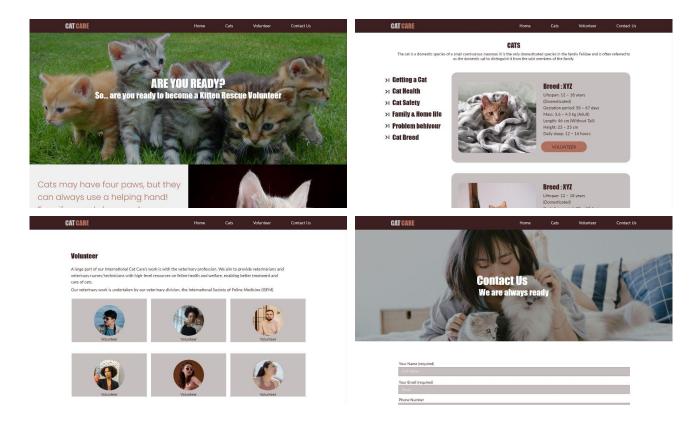
After usability study







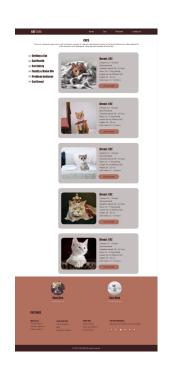
Mockups: Original screen size





Mockups: Screen size variations





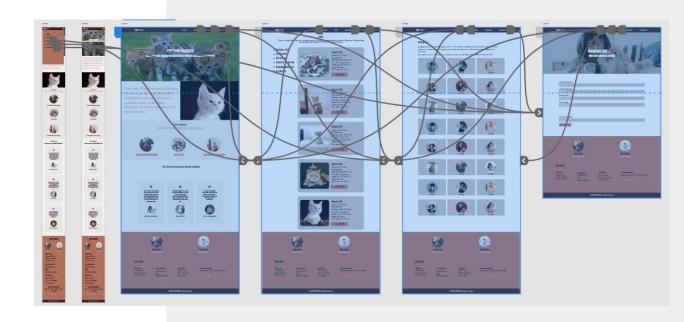






High-fidelity prototype

In its final high fidelity prototype, the working Volunteer website presented cleaner user flows. It also met the Volunteer demands.



High-fidelity Prototype

Accessibility considerations

1

Accessibility for people with vision impairments was increased through the use of bold and bright colors and large buttons in the design

2

Navigation was simplified by using Icons & was made responsive 3

In order to make it clear For the volunteer to pet a certain cat high-quality images of cats were used



Going forward

- Takeaways
- Next steps

Takeaways



Impact:

In the app, users are made to feel that coffee houses truly care about providing excellent customer service

Feedback from peer

"One volunteer commented he likes that log in is not required browsing through the website"



What I learned:

I learned that the first ideas are only the beginning. Each iteration of the app features was influenced by usability studies and peer feedback



Next steps

1

Ensure that the pain point areas have been addressed by conducting another round of usability studies

2

If any icons or images need to be modified, conduct a second round of review

3

Research new areas of need to determine any new areas of concern



Let's connect!



It was a pleasure having you review my Volunteer website. We have provided details below for you if you would like to know more or to reach out.

Email: <u>anjumis@outlook.com</u>
Website: <u>istams.com</u>

