PetLife

C02 - Dreamstar











Meet our Team











Yining Wang UI/UX design

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Product
Manager

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Data Science

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Problem Context











Cost Worries & busy life: Vet clinic is expensive, causing stress over how to afford it while Owners find it hard to make time for vet visits and connecting with other dog lovers.



Unsure About Symptoms: It's tough for owners to know if a dog's illness is serious, which potentially lead to unnecessary vet visits or delayed care.



Strengthen Community Ties: Build a robust network of pet owners who can lean on each other for advice and support, enriching the pet ownership experience.



Enhance Convenience: Make it easier for pet owners to find and utilize local services, contributing to the overall health and happiness of their pets.





Problem Statement

How might pet owners achieve gain pet care knowledge in an efficient way, so that they can reduce veterinary visits and maintain well-being of their pets?





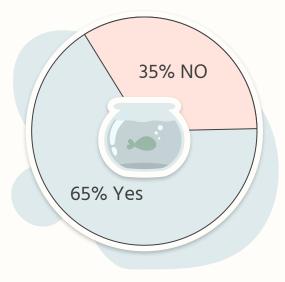
Key Research Insights



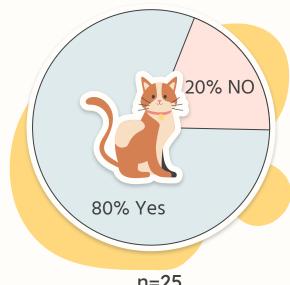




Do you find it difficult to recognize early signs of illness or discomfort in your pet?







n=25

Have you ever experienced a situation where the lack of timely information or resources affected your ability to provide optimal care for your pet's well-being?











Key Research Insights



Unaware of pets' health conditions' potential risk lead to making things worse



Frustration with the lack of clarity and reliability in online information



Unnecessary vet visits result in financial burdens for dog owners and time consuming







Meet Personas





Abby Watson | College student



Occupation: Sophomore College student and a newly dog owner

Income & Budget:
Mostly from her parents,
doing part-time job at
school cafeteria

Living condition: Lives off campus by herself with her pet.

NEEDS

- Uncertainty about the severity of pet's symptoms
- + Unnecessary stress
- + Potentially avoidable trips to the vet

PAIN POINTS

- Saving time
- Reducing unnecessary expenses



Amanda Stone | Breeder



Occupation:

A professional dog breeder who breeds husky.

Income & Budget:

Around \$80k

Living condition:

In a house at state of Washington

NEEDS

- + Amanda needs PetLife to **connect** with husky enthusiasts,
- + By utilizing the app's focused user groups for efficiency, targeted communication and sales could help to:
 - + Share her expertise,
 - + And reach potential buyers interested in her dogs,

PAIN POINTS

 Amanda struggles with finding cost-effective, targeted ways to reach potential buyers and with accessing a community for breed-specific advice and support.



Solution approach

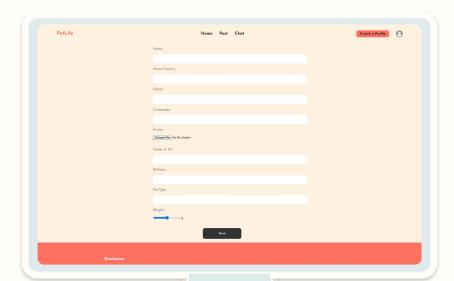


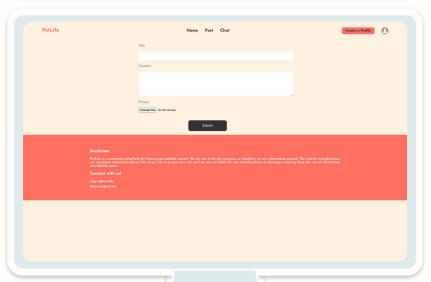








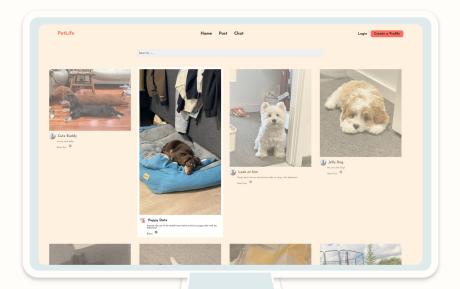


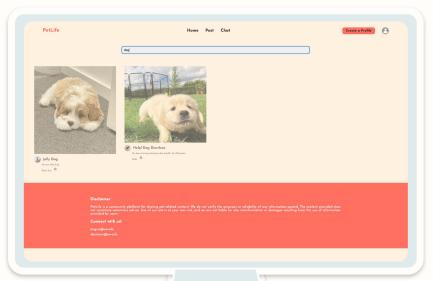


Create Profile

Create New Post



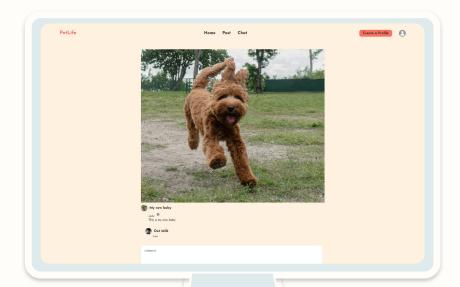


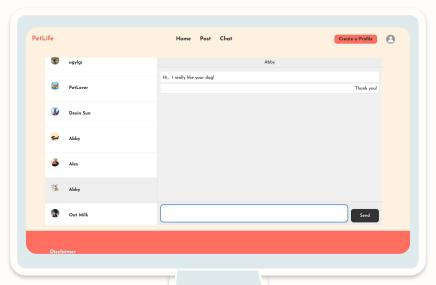


Main feed page

Search Post with keywords







Post detail & comment

Chat with other users

User testing & validation







Concept and Assumptions Tested



- User Experience and Interface
- Community Feature Engagement
- ♦ Value of Expert Content





Lessons Learned and Insights from Testing

- Significant Demand for Easy Navigation
- ♦ Mobile Usage Predominance
- Expert Content Draws More Engagement





Design Direction Derived from Validation



- Redesign with a Focus on Navigation Simplicity
- ◆ Commitment to Mobile-First Design
- Prioritize and Highlight Expert
 Contributions





Product demo









Demo Video





Ethical considerations









Accuracy of information

★ It's essential to provide accurate, vetted information to prevent misinformation that could lead to improper care of harm. This might involve consulting with veterinary professionals or using peer-reviewed sources for the content/post.





Commercial Bias

◆ If our product involves recommending products or services, it's important to avoid commercial bias. Ensure that recommendations are based on the best interest of the pets and their owners rather than potential profit.





Next Steps













Next Steps

- Prepare for release
- ♦ Choose Open Source License
- ♦ Github host
- Promote CommunityInvolvement



