

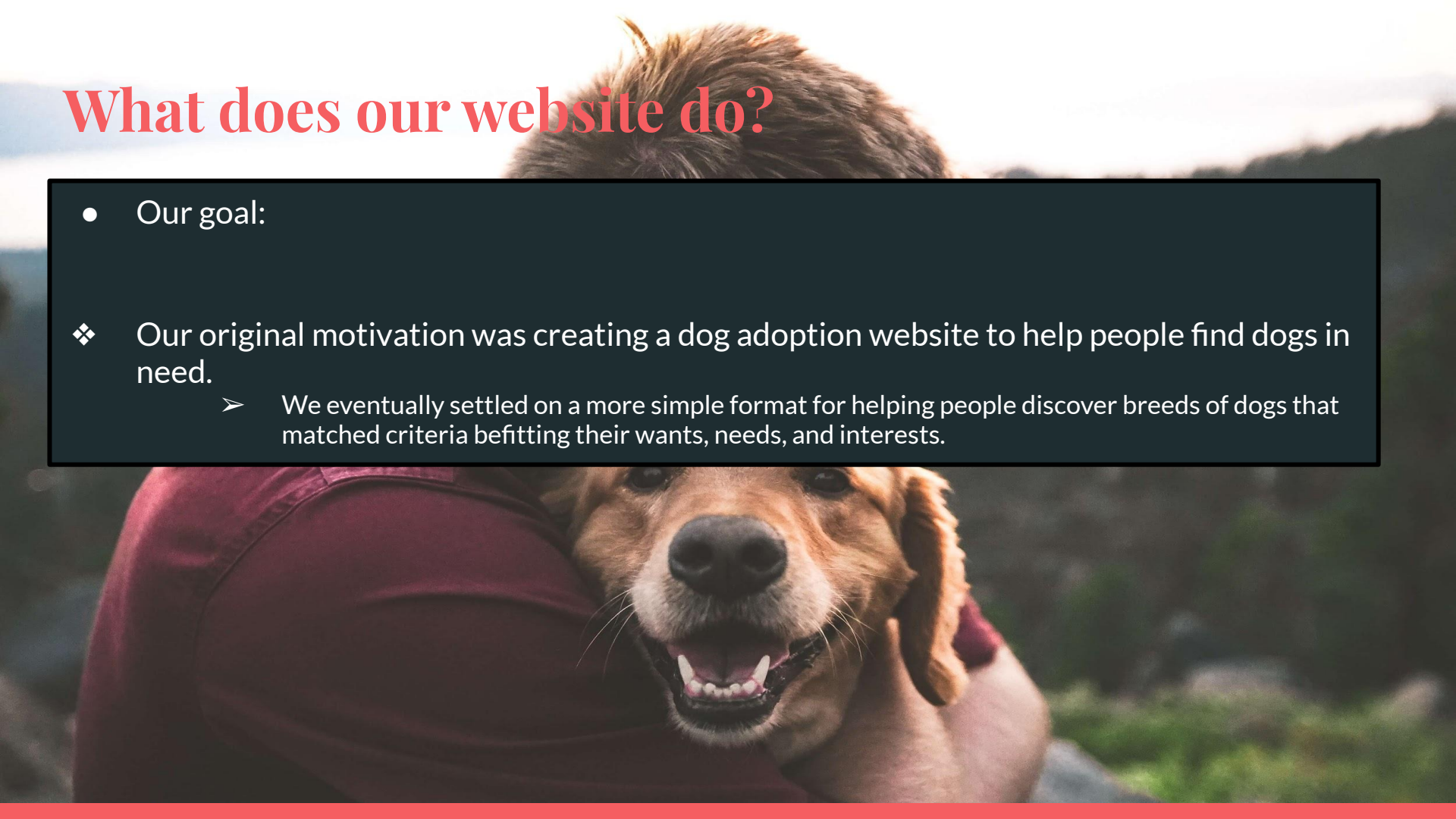


# Dog for You

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# What does our website do?

- Our goal:
- ❖ Our original motivation was creating a dog adoption website to help people find dogs in need.
  - We eventually settled on a more simple format for helping people discover breeds of dogs that matched criteria befitting their wants, needs, and interests.



# Backbone

- Following is our user story:

- GIVEN I am a looking for a dog
- WHEN I visit the homepage
- THEN I am greeted with a website that can help me choose a breed
- WHEN I click "Let's Get Started"
- THEN I am presented with a user input page with numerous parameters
- WHEN I choose a breed type on the input page
- THEN I am taken to a results page with a photo and Wiki of my chosen breed
- WHEN I choose the right side of the page (Build your dog) and select several parameters
- THEN I am taken to a confirmation page with numerous results of dogs that match my preferences
- WHEN I reach the confirmation page
- THEN I can choose from "dog cards" with photos and names that match my preferences
- WHEN I click "Choose me!" on one of the cards
- THEN I am taken to the results page with a photo of that breed type and a Wiki abo

# Our Process

1. Brainstorm, stemming from conceptual APIs
2. Determine API usability and access
3. Settle on user case based upon API eligibility
4. Skeletize (ExCalidraw)
5. Build HTML skeletons and relevant (formulaic) CSS
6. Determine desired user input and research script requirements + format
7. Write core script facilitating primary user inputs
8. Troubleshoot script/skeleton ID match issues
9. Debugging methodology for enabling script input to match variables + formulas
10. Finalize styling, fit issues, secondary page content
11. Demo website, practice presentation, ensure useability

**Demo Time!**

# Directions for future development



- Incorporating API resources for location discovery, shelters, parks, food, toys, etc.
- Refine formulas for cultivation of ideal matching (person + dog)
- Expand scope of pet matching to other species (i.e. cats, birds, reptiles, exotic pets, manatees etc.)

# Find us at...

Deployed website:

<https://thegabe101.github.io/Project-1-Rainer-Matt-Ming-Gabe/>

Repository:

<https://github.com/thegabe101/Project-1-Rainer-Matt-Ming-Gabe>