critterycovery

Raising awareness for endangered animals

William Crawford

Role: Frontend Developer, Phase 2 Lead
Responsibilities: Frontend design, search, instance pages

Sahithi Golkonda

Role: Backend Developer, Phase 4 Team Lead
Responsibilities: API and data manager, visualizations

Shaharyar Lakhani

Role: Backend Developer, Phase 1 Team Lead
Responsibilities: AWS and GCP expert, backend tests

Brian Wang

Role: Frontend Developer, Phase 3 Lead
Responsibilities: Created pages for frontend, unit testing

Daniel Qu

Role: Frontend Developer
Responsibilities: Technical Report, Selenium Testing, Pagination
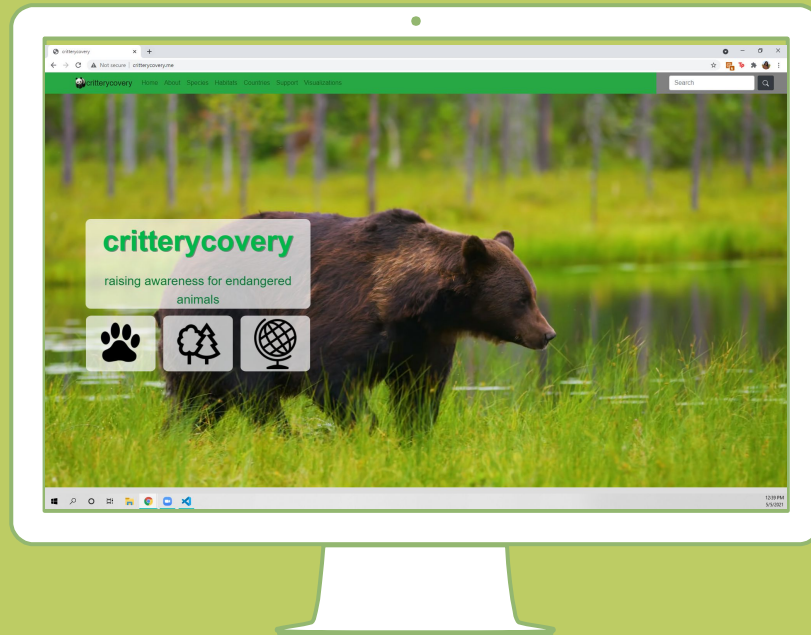
Purpose

Raise awareness for endangered animals and spread information about the habitats and countries they live in

Our Website

Self Critique

Self Critique Part 1

What we did well

Eager to learn, great communication, always on top of deadlines

What we learned

We were pretty inexperienced with web dev--learned a lot about hosting, UX/UI, and APIs

What we taught each other

Our frontend and backend teams did a great job of exchanging knowledge about the tools we used

Self Critique Part 2

What can we do better?

Get a better idea of what APIs to use beforehand, and make sure that they are dense with good information

Effect of peer reviews

Great way to keep each other motivated and have accountability for our responsibilities

What puzzles us?

Using flask-restless is rather confusing and not very intuitive, getting the Favicon up

Provider Critique

Around ATX

Provider Critique Part 1

What they did well

Visually appealing website, very organized and clean, amazing UI overall

API effectiveness

Documentation made it easy to use, good amount of incidents not linked to hotels and restaurants, some restaurants don't have price levels

Implementation of user stories

Provided great feedback and were very forthright when a request was unable to be fulfilled

Provider Critique Part 2

What we learned from their site

Learned about the different incidents that occur in Austin, and that there's a ton of food trucks and Mexican restaurants!

What they can do better

When on an instance page, the back button always places the user on page 1 of the model page

What puzzles us

When we try to do a site wide search the results disappear when we hit enter.

Also, some of the information overflows off the cards.

Thanks!

You can view our site at https://critterycovery.me/