



HUSKY RESCUE NZ CHARITABLE TRUST

Rescue, Desex, Rehabilitate, Retrain and Rehome
of Siberian Huskies in NZ

NEW WEBSITE FOR HUSKY RESCUE

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#Bears-33

Overview

Our project is a non profit website. It's a webpage to show more informations about Husky Rescue organization and dogs adoption. The website intent is to educate people about Huskies necessities and to give a new home for dogs. We decided to help them, because we believe that we can improve their current version website and it was the way that we thought to help some dogs. As participants from Chingu Cohorts, we want to improve our expertise about programming.

Goals and Objectives

1. Develop a Single Page Application
2. Develop a Responsive and Mobile friendly website
3. Develop an application that is easy to manage its content
4. Develop a Serverless Application
5. The website must to have low-cost resources

Our client

Husky Rescue is a non profit organization located in Christchurch, NZ. They rescue, desex, rehabilitate, retrain and rehome Huskies throughout New Zealand.

Our users

Users are people searching for more information about Husky Rescue organization, Huskies behavior, Huskies adoption, events related to Husky Rescue organization and ways to help or to donate.

Requirements

I. Navigation menu

The navigation menu contains links to all page sections. The user should be able to browse the entire website through the navigation menu.

II. Redirect to Facebook profile

Somewhere on the page there should be a button that will redirect to the Facebook profile.

III. Redirect to Instagram profile

Somewhere on the page there should be a button that will redirect to the Instagram profile.

IV. Upload and update photos, videos and text from admin page to official website

Using the administration page provided by the Creatasite API, the client can update photos in jpg format, videos from Youtube and texts.

V. Integration to Creatasite API

Currently, the client uses this API for management. So we must integrate it with the site.

VI. Requesting forms/Submitting forms

The client needs different forms for adoption, donation, volunteer jobs, to sell cupcakes, huskies for hire and surrender a Husky.

VII. Integration to Google Maps API

The website need to show the Husky Rescue location through Google Maps.

VIII. Integration to PayPal API

The other way to donate will be through PayPal. The user will be redirect to PayPal to conclude the donation.



IX. Integration to Google Forms

All forms in the website will be created using Google Forms.

X. Integration to Youtube API

The videos displayed on the webpage are provided by Youtube.

XI. Integration to Google Analytics

The website is going to integrate with Google Analytics in order to collect analytics data from its users.

XII. Sitemap

The sitemap contains links to all page sections. The user should be able to browse the entire website through the navigation menu.

Risks

I. Integration to Creatasite API

No documentation was found online and we don't researched about how to integrate a website to Creatasite API, which may delay the project. In worst scenario, we may need to replace Creatasite API solution.

Layout and Components

I. Navbar

The navbar contains links to all page sections and an official brand logo. There are two dropdowns inside the navbar links. They are grouped by theme. Adoption: What you need to know and Adopt me and How to help: We need your help, Charity Status and Contributions.

As an user, I want to click on a link and go to corresponding section.

II. Jumbotron

The jumbotron aims to attract an user to the main page and highlight the Husky Rescue mission. There are title, subtitle and a button.

As an user, I want to click on the button and I go to adopt me section.

As a client, I want the users to easily view the adopt me section.

III. About Us section

It's a section to make a introduction about Husky Rescue.

As an user, I want to read the text without distractions and the text must to have a good size font.

As a client, I want to update its content.

IV. 'What you need to know' section

It's a section to explain about Huskies behavior. So, there are a youtube video and a text. After X characters, there is a link to learn more.

As an user, I want to click on the video and watch it. Before it, as an user, I want click on learn more link to continue the text. When the user click on the link, opens a modal with the whole text.

As a client, I want to update the youtube video and the text.

V. 'Adopt me' section

It's a section related to dogs adoption. There are listed cards with a carousel. The carousel contents images and videos. Each dog for adoption has images and videos.

Below the carousel, there are text description about the dog and a button for adoption.

As an user, I want see all photos. I want click in the arrows to go to next image or video. I want to read the description without distractions and the text must to have a good size font. And I want to click on button and go to adoption form.

As a client, I want to update, add or remove dogs available for adoption, that includes photos, videos and text.

VI. ‘How to Help’ section

It's a section to inform users about help. There're three tabs with the text content.

As an user, I want to click on the tabs and read the content.

As a client, I want update the texts.

VII. ‘Huskies for Hire’ section

It's a section for people to hire dogs. There're an introduction explaining how it works. Below this, there is a image gallery with dog images. Each dog for hire has an image with hover effects. Each image is a clickable element that opens a modal. It contains dog description and a button to go to hire form.

As an I user, I want to see all listed image dogs. I want to click on the image and see a modal with dog description and a button. I want to click on the button and go to Hire form.

As a client, I want to update, add or remove which dogs are available for hiring, its photo and description.

VIII. ‘Surrender a Husky’ section

It's another section to help this organisation. There are an introduction, an image and two buttons.

As an user, I want to read the text. I want to click on ‘contact us” (red button) and go to surrender form.

As a client, I want to update the main image and the introduction.

IX. ‘Our events’ section

It's a timeline, that every event is posted. In the timeline, there are two marks: (1) month and year (2) day and month. The event is posted in a box content (clickable

element). It has an image and text. On the bottom, there are a link to redirect to google maps.

As an user, I want see the whole timeline. I want to see the correct dates. I want to read about the event. I want to click on the link location and to be redirected to Google Maps to see the event location. I want to click on the box and see more details through a modal.

As a client, I want to update, add or remove events on the timeline.

X. Contact us section

It's a section to inform the user how to contact Husky Rescue. There are two subsections: information and follow us.

In the information subsection, there are informations about address, phone number and email. There is a map to show Husky Rescue location. There is a link to redirect to a volunteer form. There is another 'donate now' button, a button to do a donation by GiveALittle and a button to buy The Entertainment Book.

In the follow us subsection, there are two icons. The first one is the Facebook icon and it redirects to the Husky Rescue facebook profile. The second one is the Instagram icon and it redirects to Husky Rescue Instagram profile.

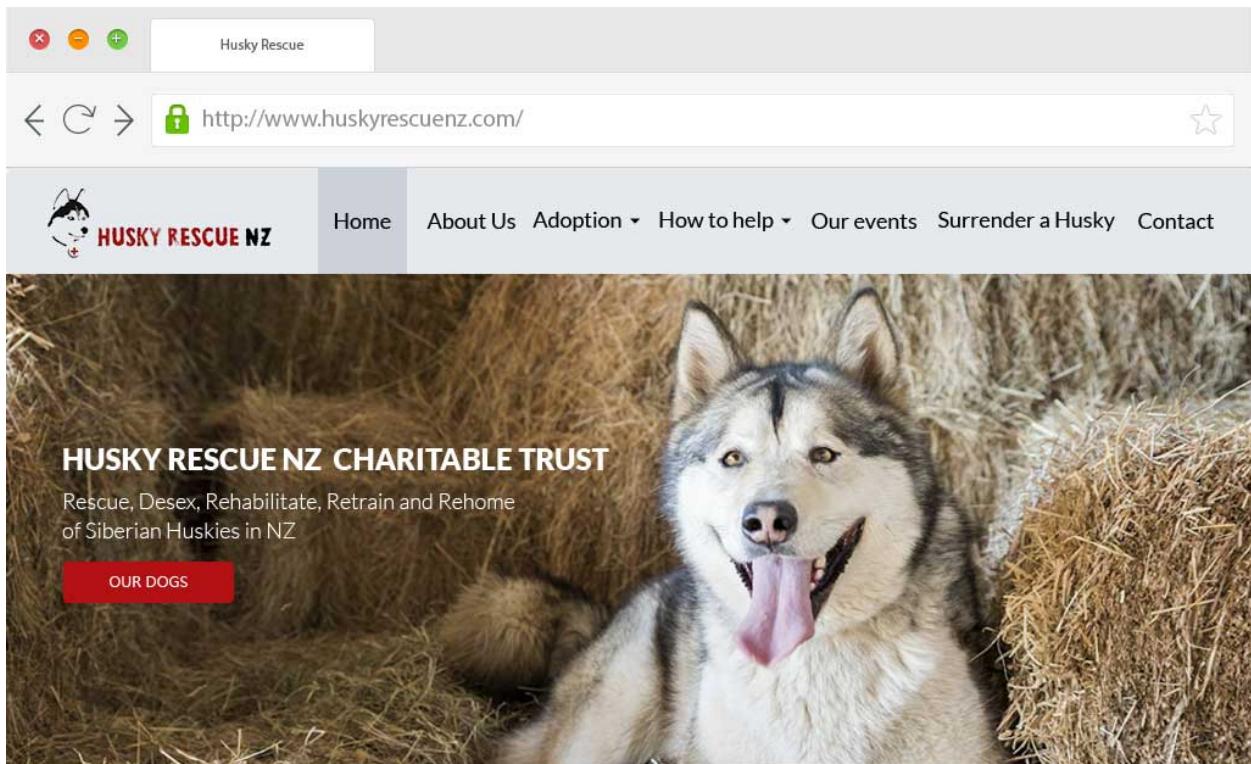
As an user, I want to read all informations. I want to see the Husky Rescue location on the map. I want zoom in and zoom out on the map. I want to click on the email and it redirect to my current email application. I want to click on the link about volunteer job and it redirect me to an volunteer form. I want to click on the button 'donate now' and to go to paypal to finish my donation. It requires a Paypal account. I want to click on 'Donate by GiveALittle and to go to GiveALittle webpage to conclude my donation. As an user, I want to click on the button 'Buy Now The Entertainment Book" and to be redirected to the the Entertainment Book store. I want click on Facebook or Instagram icon and go to Husky Rescue profile.

As a client, I want to update my contact information.

XI. Site Map

The site map contains links to all page sections and an official brand logo.

As an user, I want to click on a link and go to corresponding section.



ABOUT US

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WHAT YOU NEED TO KNOW

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ADOPT ME



Dogs Name

Need to know

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Personality

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[ADOPT NOW](#)


Dogs Name

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[ADOPT NOW](#)

HOW TO HELP

We need your
help

Charity Status

Contributions

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HUSKIES FOR HIRE

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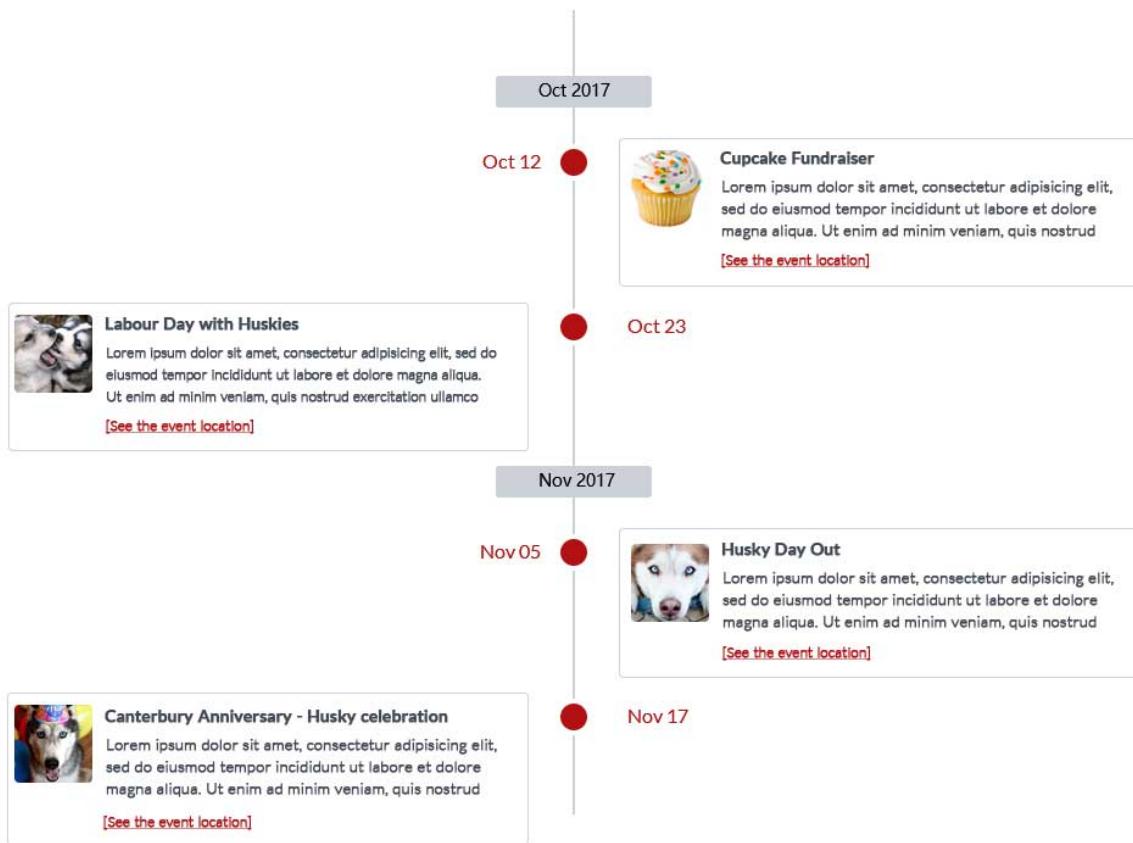
SURRENDER A HUSKY



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[SEND YOUR HELP](#)

OUR EVENTS



CONTACT US

Informations

Address
 10 Fantasy Street,
 Prince Husky, Christchurch, NZ

Phone Number: +64 22 222 2222
 E-mail: husky@huskyrescue.com

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