



TRAIL BLAZERS

Wallis Chau
Ed Quintana

Sangeetha Kaliperumal
Kelly Wenzel

TRAIL BLAZERS

Helping you find your next adventure, while reducing your carbon footprint



Concept

Motivation

Design
Process

TRAIL BLAZERS

Technologies



APIs

Trails
Google Transit
Google Maps
Google Places
Weather



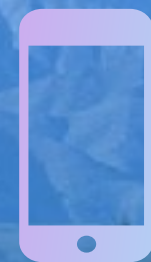
UI

Bootstrap
CSS
Materialize



Backend

jQuery
Javascript



Responsiveness

Desktop
Tablet
Mobile

The background of the slide is a scenic photograph of a mountain lake. In the foreground, a person is paddling a red canoe on the calm water. The middle ground is filled with a dense forest of evergreen trees. In the background, majestic snow-capped mountains rise against a clear blue sky. The entire image has a light blue overlay. There are four L-shaped corner brackets: two in the top corners (pink) and two in the bottom corners (light blue).

TRAIL BLAZERS

Challenges

With good technology, also comes challenges...

Materialize bugs

Materialize tutorials availability and/or understandable

Rate Limits

API field references

Using more than two APIs



DEMO

Wallis Chau
Ed Quintana

Sangeetha K
Kelly Wenzel



THE FUTURE Of TRAIL **BLAZERS**

Social Media

Improve Park/Trail API

Potential Advertisers (REI, National Parks

Service, Lodging...)

Additional APIs