



Beatshare

Aug 1, 2015 - Nov 30, 2015 [iOS Application](#)

Delivered November 2015

"Would you like to express your emotions and your feelings with more than just words, pictures or videos but with music itself? With Beatshare you can pick songs by artist, name, mood, or category. But what we think is really cool is you can just search a thought, feeling or emotion and Beatshare will find songs with that in the lyrics! You can then send that piece of the song that resonates with you the most along with a picture or video and text. That's right with Beatshare you have a full messaging app that incorporates all your favorite messaging features AND adds MUSIC. Here's how it's done: 1) Choose any song, 2) Select a 10 second clip, 3) Add a photo or video, 4) Message your friends! You can message individuals or have fun with a Group. Beatshare - Music is the Message"

www.beatshare.me

Scope of work

Build 'minimum viable product' showing the ability to capture video, append a caption of text, and ultimately bind a snippet of music to a message

Deliverables

iOS client app
Back-end infrastructure for processing all messages

Timeline

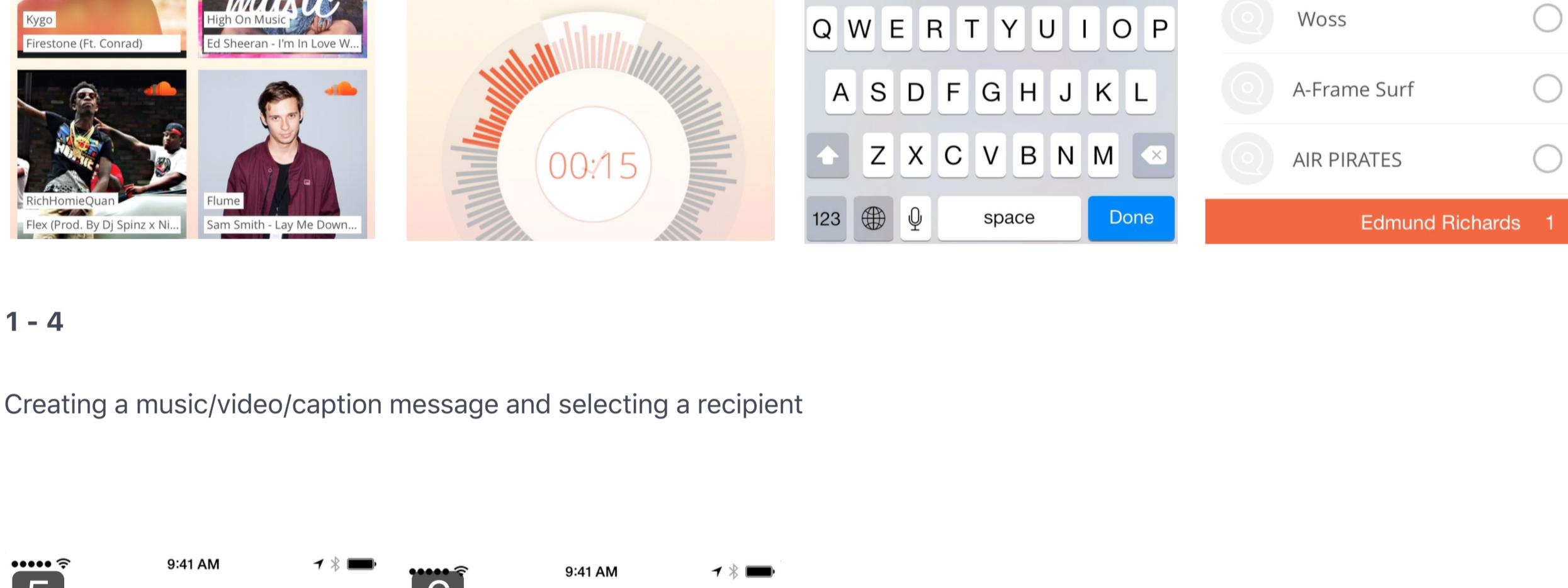
3 months

iOS Application

Technologies implemented

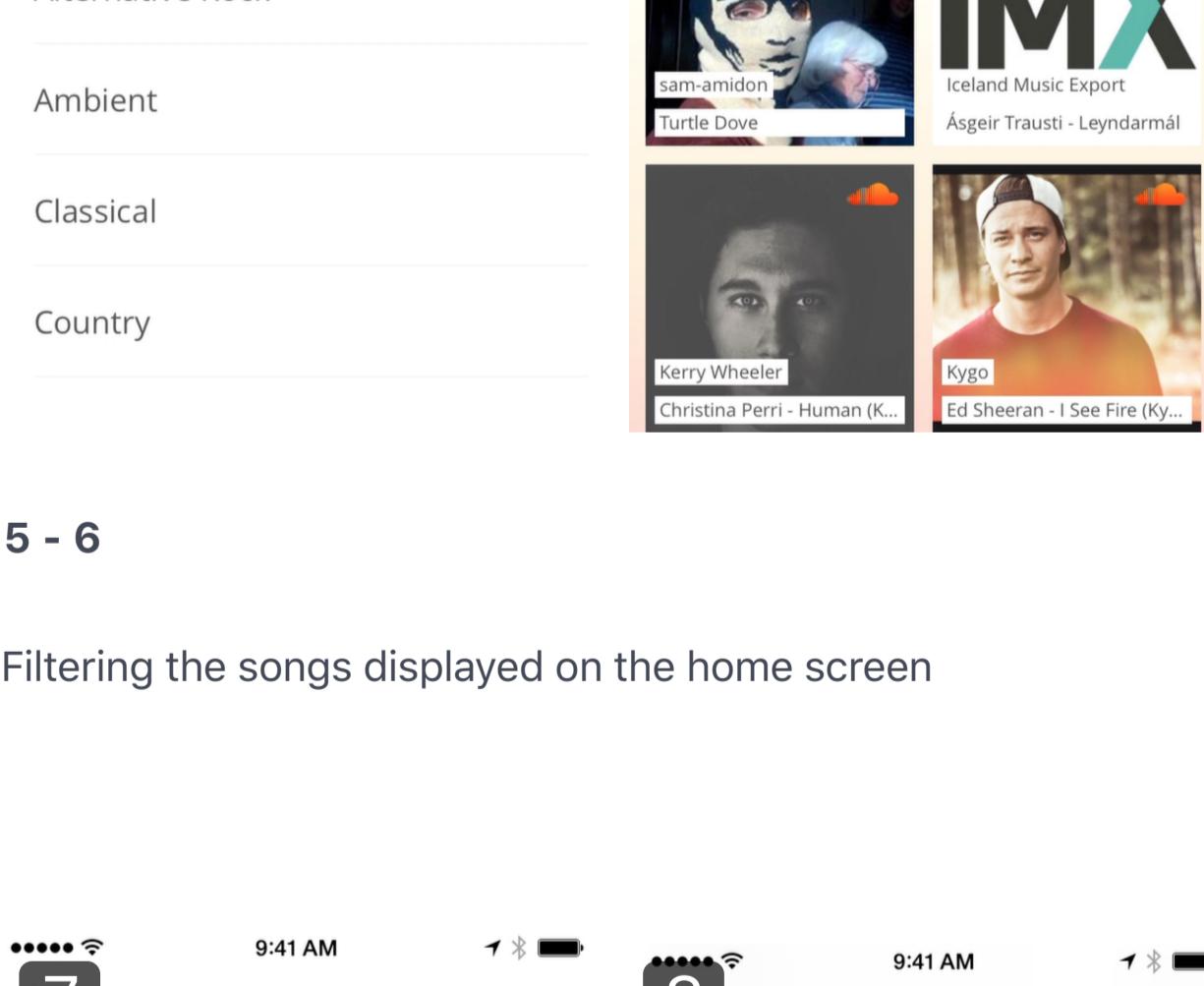
This iOS app relied heavily on a REST API that was built using Rails. At the time I was using Rails 3.x. The API endpoints allowed for posting of videos encoded using Base64. The server hosting the API was also responsible for hosting the Message web view that was used to view a Message outside of the Beatshare iOS application.

Screens



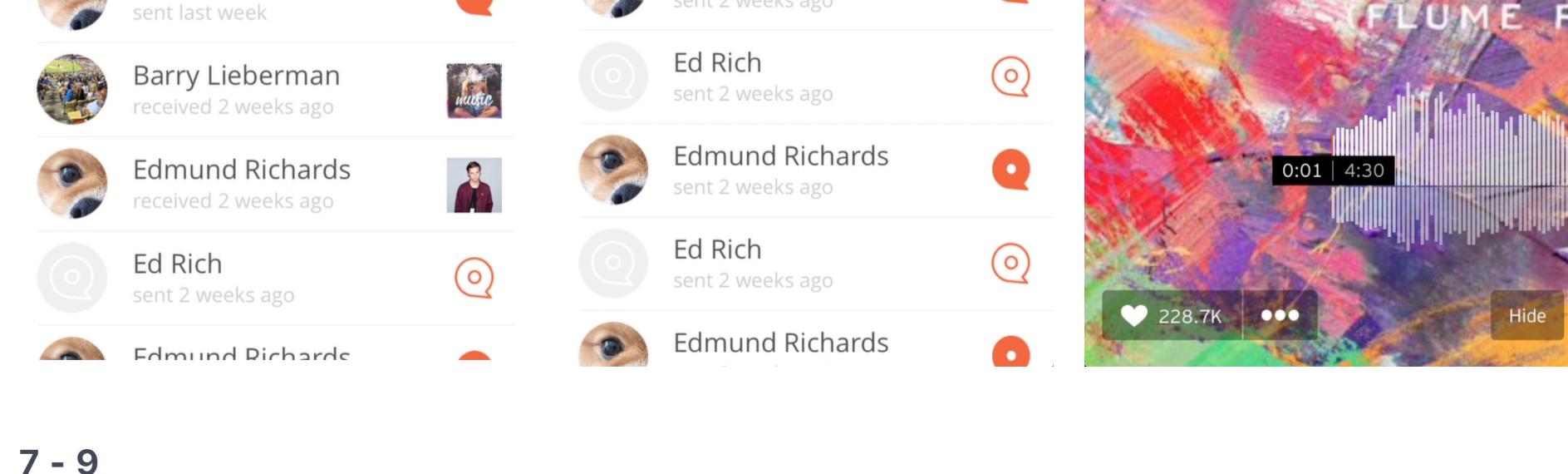
1 - 4

Creating a music/video/caption message and selecting a recipient



5 - 6

Filtering the songs displayed on the home screen



7 - 9

Viewing received messages and opening up received song in Soundcloud

Geotiller

Delivered October 2016

Oct 25, 2016 - Oct 30, 2016

Web Application

"Geotiller is utilizing geospatial technology to change the way businesses and consumers view properties, neighborhoods and cities with the ultimate goal of providing a broader understanding of all the history and culture these places have to offer. Discover stories by unique publishers about the people and places around you through our Geowindows. Localize and share content that matters to you with family, friends or co-workers. Learn from an ecosystem of historians, travelers, urban planners, real estate professionals, environmentalists, businesses etc. who all see the world a little differently."

www.geotiller.com

Scope of work

Ideate, UX, UI, web application development and testing for a web-based mapping application.

Deliverables

Web app
Back-end infrastructure

Timeline

8 months

Web Application

Technologies implemented

This application used the Leaflet JavaScript library and the OpenStreetMap basemap to ultimately display historic geolocated content. Historical societies and other various historical associations use the map to geolocate digitized historic content. Each piece of content is associated with a property record having a geolocated property parcel polygon. This application used the PostGIS adapter for Postgres for the storing of the property parcel polygons.

Screens

Screenshot 1: A grid of cards showing historical documents and images. One card for 'La Pumada Marketing Flyer' from June 1, 1981, shows a white Mediterranean-style house. Another for 'Hotel Proposal in Montecito's Hedgerow' from Dec 3, 1921, shows a detailed site plan. A third for 'La Plumada circa 1920s' from Oct 10, 1920, shows a Spanish Colonial Revival house.

Screenshot 2: A detailed aerial view of guest houses in Montecito, with a callout for 'Aerial View of guest houses'.

1 & 2

Content card deck & content viewer

Screenshot 3: A map of Montecito, CA, showing property boundaries and markers indicating historical locations.

Screenshot 4: A property view for '200 ENNISBROOK DR, MONTECITO, CA 93108, USA'. It includes a map, a file upload area, and a note creation section.

Screenshot 5: A content viewer for 'Boeske Ranch Marketing Flyer (Future Ennisbrook)' from June 01, 1980, showing a landscape photo and a smaller inset image.

3 - 5

Map view with markers, property view, content viewer

Screenshot 6: A satellite view of a residential area with property boundaries overlaid.

Screenshot 7: A list of publishers including 'Evolving Hoods', 'Their Stories', 'Public', 'Montecito Association History Committee', 'Goleta Valley Historical Society', and 'Santa Barbara Historical Museum'.

6 & 7

Find, subscribe, and mute various historical content publishers

Whammy

Delivered October 2016

Oct 1, 2016 - Oct 30, 2016

iOS Application

"Pick a friend, pick a short sound clip, and send. The sound will instantly play out of your friend's iPhone speaker."

www.whammy.me

Scope of work

Build app showing the ability to play a sound on a recipients phone using push notifications

Deliverables

iOS client app
Back-end infrastructure for processing all messages

Timeline

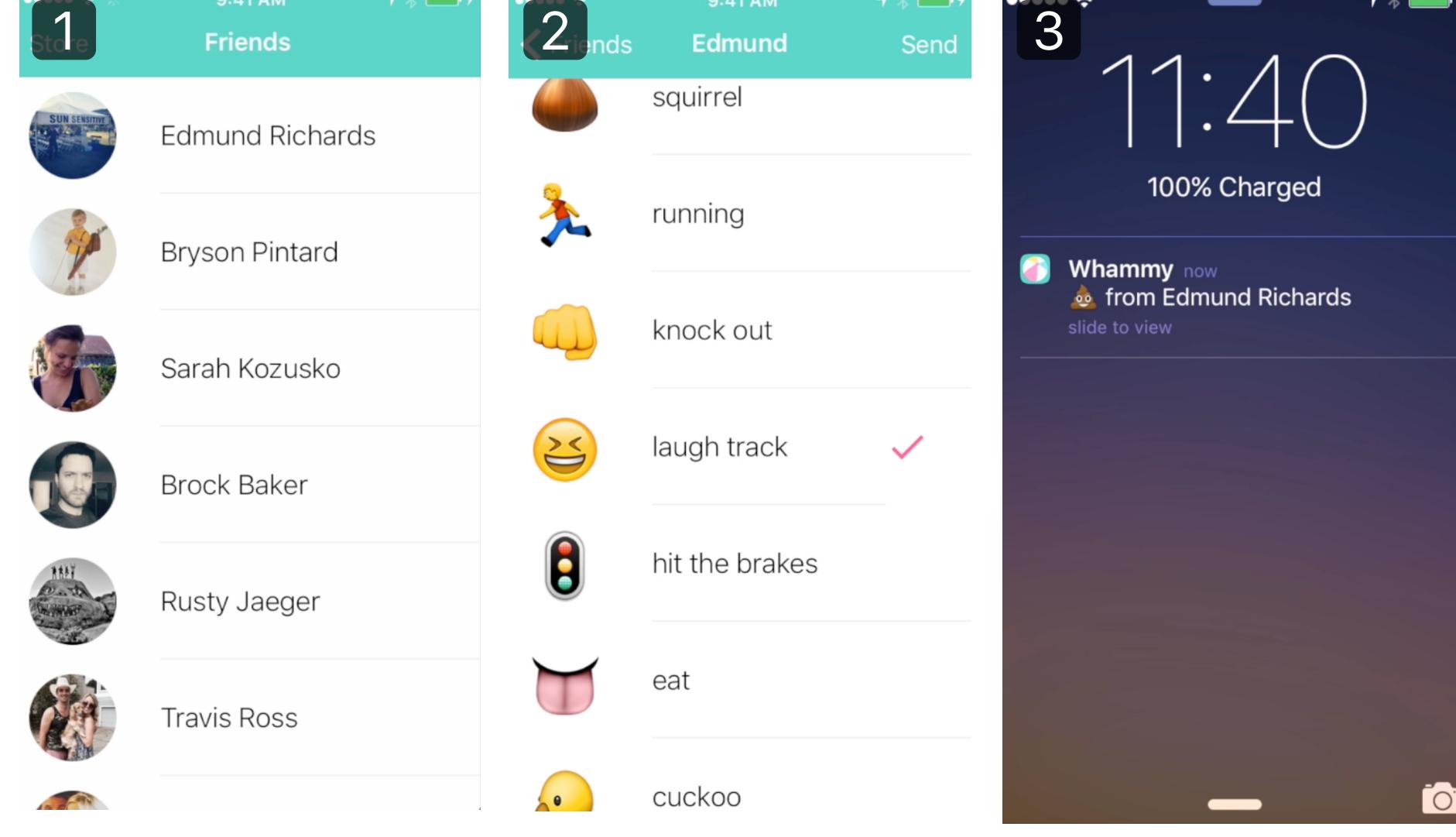
1 month

iOS Application

Technologies implemented

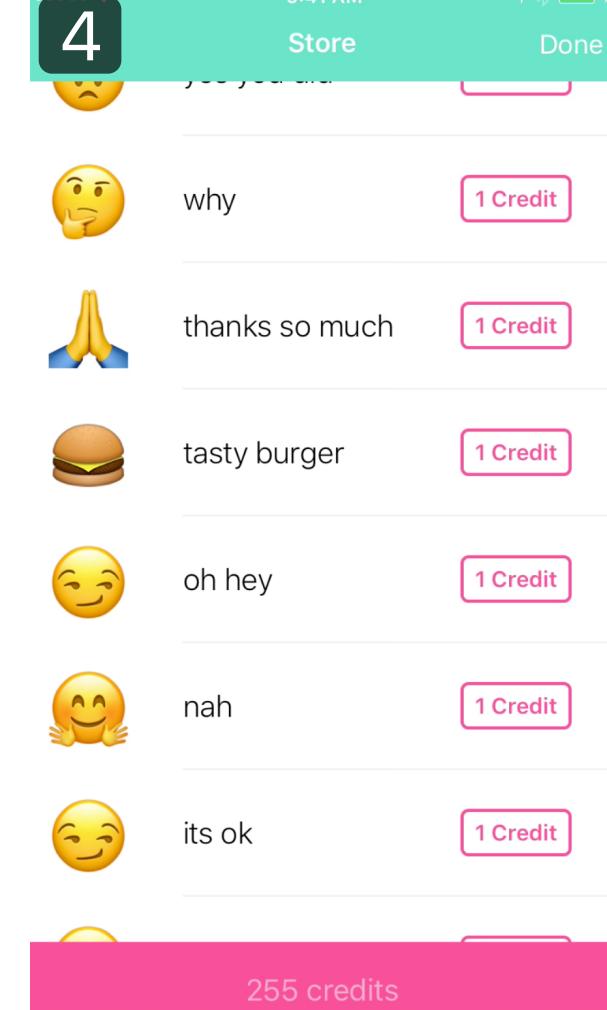
This iOS app was a personal project built with a friend of mine. We used React Native as an experiment. The sounds are stored within the application bundle and the back-end was built entirely using a "server-less" architecture, using Amazon API Gateway and Amazon Lambda.

Screens



1 - 3

Sending and receiving messages



4

Purchasing additional sounds

Faction

Delivered December 2016

Dec 1, 2016 - Dec 31, 2016

"A technology-enabled management services company that provides a variety of centralized services and technology tools to talent managers."

 www.factionent.com

Scope of work

Source artist showtime data
and create a view to display
artist showtimes

Deliverables

Web view

 Timeline

1 month

Web View

Technologies implemented

This web view has a calendar displaying several different artists' showtimes. This view required a mechanism for periodically crawling each of the available artists' showtime data and an API for serving the aggregated showtime data. The view uses Full Calendar, an open-sourced JavaScript framework.

Screens



[COMPANY](#)
[MANAGERS](#)
[ARTISTS](#)



[PARTNERS](#)
[NEWS](#)
[CONTACT](#)

Search for an artist

SUN	MON	TUE	WED	THU	FRI	SAT	
25	26	27	28	29	30	1	
 7p The Skatalites @ Summer Jam in Cologne, Germany	3	4	5	 8p Everlast @ Liseberg in Göteborg, Sweden 8p House of Pain @ Liseberg in Göteborg, Sweden	6	7	8
 9	10 5:30p Everlast @ Festival Déferlantes in Argelès-Sur-Mer, France 5:30p House of Pain @ Festival Déferlantes in Argelès-Sur-Mer, France	11 12a Everlast @ PARC DE VALMY in Argelès Sur Mer, France 12a House of Pain @ PARC DE VALMY in Argelès Sur Mer, France	12	13	14	15	
16	17	18	19	20	21	22	
23	24	25	26	27	28	29	
 30 7p That 1 Guy @ FloydFest in Floyd, VA	31	1	2	3	4	5	

FACTION ENTERTAINMENT, 7039 W SUNSET BOULEVARD, HOLLYWOOD, CA, 90028 3232092280 INFO@FACTIONENT.COM

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COMPANY MANAGERS ARTISTS



PARTNERS NEWS CONTACT

Madchild X Flagship X Dilated Peoples X All

SUN	MON	TUE	WED	THU	FRI	SAT	
1 7p Madchild @ Liquid Nite Club in Medicine Hat, Canada	2	3	4	Asher Roth Anniversary Amanda Hardy Armors	17 Madchild @ Skatatoon Event Centre in Saskatoon, SK	5 7p Madchild @ Park Theatre in Winnipeg, Canada	6 7p Madchild @ The Great Western Roadhouse in Brandon, Canada
8	9	10	11 7p Madchild @ Overtime Sports Bar in Kingston, Canada	12 7p Madchild @ The Bourbon Room in Ottawa, ON	13 7p Madchild @ Le Magog in Sherbrooke, Canada	14 7p Madchild @ TRH BAR in Montreal Metro Area, Canada	
15 7p Madchild @ L'ANTI Bar & Spectacles in Ville De Québec, Canada	16	17	18	19 7p Madchild @ Club NV in Brantford, Canada	20	21	
22	23 7p Madchild @ La Maison Tavern in Cornwall, Canada	24	25 7p Madchild @ Stellar Hall in Newmarket, Canada	26 8p Madchild @ The Rockpile in Toronto, Canada	27	28 7p Madchild @ Grinning Gator Bar in London, Canada	
29 7p Madchild @ Club Absinthe in Hamilton, Canada	30	31	1	2	3	4	
5	6	7	8	9	10	11	

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1 & 2

Displaying all artist showtimes and searching for artists

Full Plate

May 1, 2016 - Dec 30, 2016 [Web Platform](#)

Delivered December 2016

"Are you an event venue, caterer, bartender or server? If so, you've come to the right place! Starting in early 2017, Full Plate will be vertically integrating the event planning experience and greatly expanding Santa Barbara's event catering network. Sign up now and let Full Plate help you grow (or start) your event network. For all you food makers out there, our first commercial kitchen will be opening in early 2017 in the heart of Santa Barbara's Haley Street Corridor. Whether you cater, make small batch butter or just love to cook, we invite you to inquire now about our highly flexible and affordable kitchen workspace."

[www.myfullplate.com](#)

Scope of work

Ideate, UX, UI, web application development and testing for a Venue lead & event management software platform.

Deliverables

Web app
Back-end infrastructure
Scheduling system
Payment processing system
Email notifications

Timeline

8 months

Web Platform

Technologies implemented

This web platform was built with the intention of automating the Event (party, wedding, corporate event, etc) workflow, from sourcing the Event client lead, creating and managing the Event, requesting vendor services, and collecting feedback from all various entities involved in the process. The platform was built using Ruby, Rails 4.X, Postgres 9.4, et al. The front-end was built using Angular 1.5.X. The development of this platform required a high degree of attention towards the scheduling of various system events and state changes. For example, the client payment processing included, charging the client a deposit, and subsequently scheduling a later payment to trigger a specific number of days leading up to the event date.

Screens

1 Create lead

Lead details

Specify number of attendees: 200

Party

Corporate

Production

Pop-Up

Alcohol Service: Food Service

Event description / Special requests

Add new lead

2 Create lead

Space details

Car Wines

Event Space

1/12/2017

from: 01/12 7:00PM to: 01/12 11:00PM

Next

3 Create lead

Client information

First name: Test

Last name: User

Email: amelotable@gmail.com

Address: 123 Main Street

Phone number: (324) 342-3342

Event

Client's name: Test User

Client's email: amelotable@gmail.com

Client's phone: (324) 342-3342

Create Lead

Decline lead

Confirm lead

4 Leads

List view

Leads (0)

Leads sent for confirmation (0)

Filter by: Receive date

Search

1 active lead

Rehearsal Dinner for Test User

Jan 12, 17 11:00PM - Jan 12, 17 11:00PM

Received January 12, 2017 10:09PM

Client's name: Test User

Client's email: amelotable@gmail.com

Client's phone: (324) 342-3342

Category: Party Type: Rehearsal Dinner

Food: No Alcohol: Yes

Source: website

Decline lead

Confirm lead

5 Add new event

Event details

Name your event: Test's Art Show

Specify number of attendees: 200

Party

Corporate

Production

Pop-Up

Alcohol Service: Food Service

Event description / Special requests

Add new lead

6 Add new event

Space details

Car Wines

Event Space

1/12/2017

from: 01/12 7:00PM to: 01/12 11:00PM

Next

Client's name: Test User

Client's email: amelotable@gmail.com

Client's phone: (324) 342-3342

Category: Party Type: Art Show

Food: No Alcohol: Yes

Source: website

Decline lead

Confirm lead

7 Add new event

Culinary Request

Event Attendees: 200

Desired Food Vendor: Chef

Desired Meal Type: Hors d'oeuvre

Desired Food Service if applicable: Appétizers/Small Bites

Desired Cuisine: BBQ

Desired Food Budget: \$500 - \$1000

Special request: e.g. allergies, gluten-free, food types

Max \$500

Next

Decline lead

Confirm lead

8 Add new event

Space details

Car Wines

Event Space

1/12/2017

from: 01/12 7:00PM to: 01/12 11:00PM

Next

Client's name: Test User

Client's email: amelotable@gmail.com

Client's phone: (324) 342-3342

Category: Party Type: Art Show

Food: No Alcohol: Yes

Source: website

Decline lead

Confirm lead

9 Add new event

Event Details

Title: Test's Art Show

Category: Pop-Up

Type: Art Show

Alcohol Service: Yes

Food Service: Yes

How would you like to use the space? Provide specific requests:

Please set a timeframe you'd like to leave this pending reservation open for:

12 hours

Note: If this event is not confirmed by the event planner within the allotted time, this pending reservation will be removed from your event calendar.

Submit Reservation

10 Add new event

Event Details

Title: Art Show for Test U.

Category: Pop-Up

Type: Art Show

Alcohol Service: Yes

Food Service: Yes

Event Information

Cuisine: BBQ

Meat type: Hors d'oeuvre

Meal service: Appétizers/Small Bites

Staff

Hosts: 2

Barbers: 2

Servers: 2

Menu pricing

Bid per person: \$50.00 - \$100.00

Save menu template

Save as draft

Back to events

Owen Williams

Received January 12, 2017 3:49PM

Art Show for Test U.

Jan 12, 17 10:00PM - Jan 12, 17 11:00PM

Car Wines 414 Salisquedas Street, Santa Barbara, CA

Pictures

Staff

Hosts: 2

Barbers: 2

Servers: 2

Menu pricing

Bid per person: \$50.00 - \$100.00

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