Beatshare

Aug 1, 2015 - Nov 30, 2015 SiOS 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

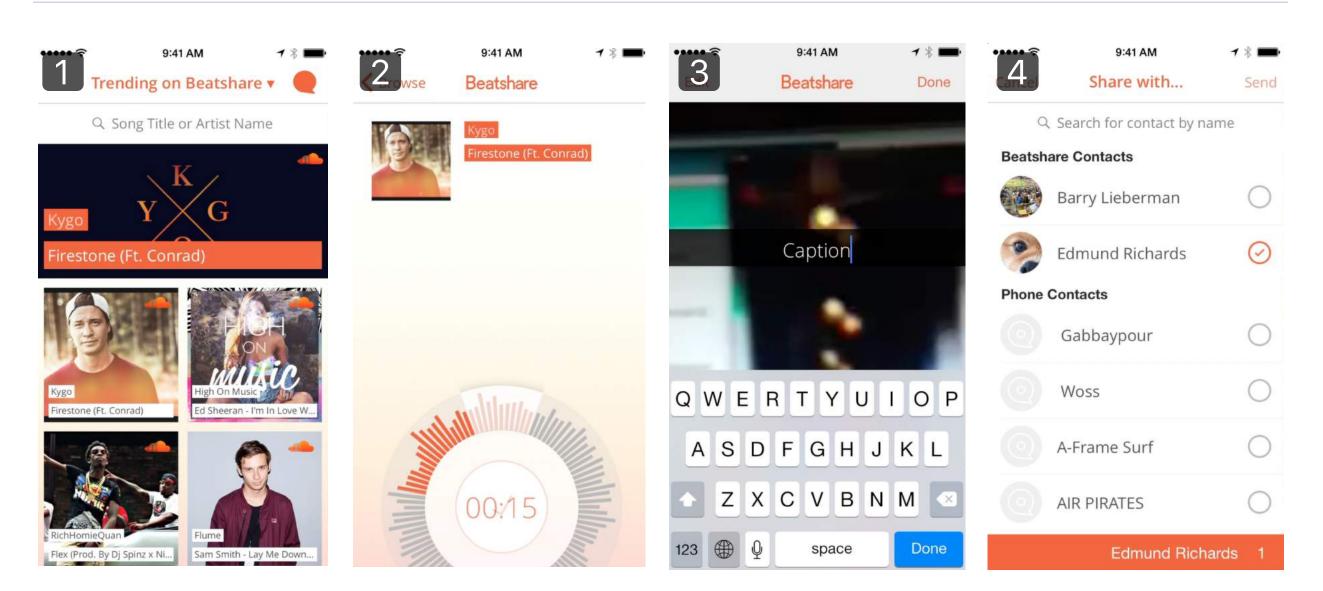
3 months

iOS Application

Technologies implemented

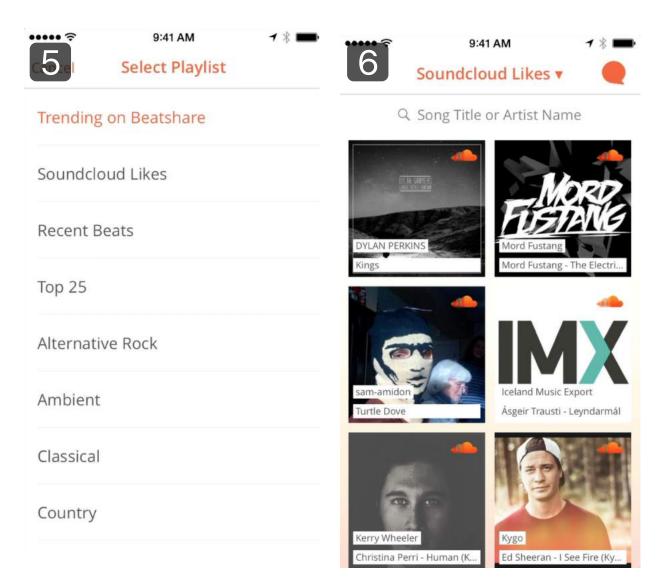
This iOS app relied heavily on a REST API that was built using Rails. At the time I was using Rails 3.x. The API endpoints allowed for posting of videos encoded using Base64. The server hosting the API was also responsible for hosting the Message web view that was used to view a Message outside of the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

Screens



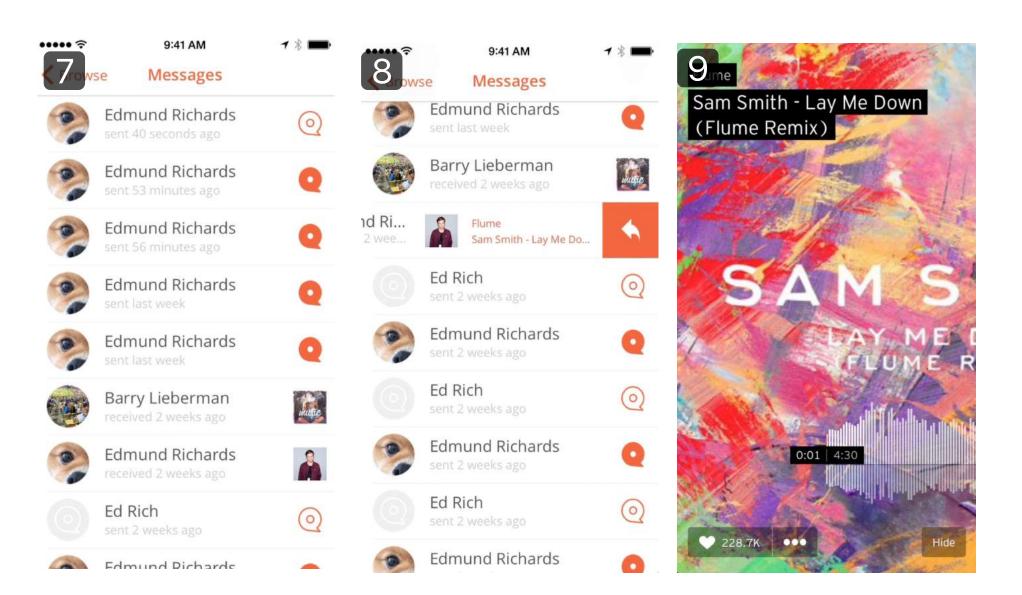
1 - 4

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



5 - 6

Filtering the songs displayed on the home screen



7 - 9

"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

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Scope of work

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



Web app Back-end infrastructure



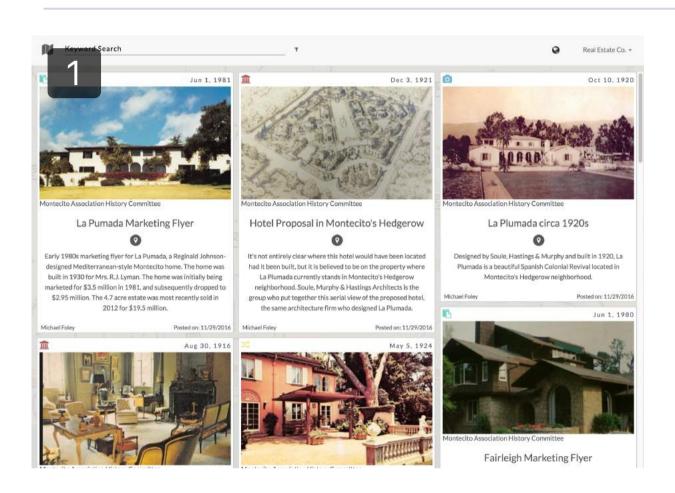
8 months

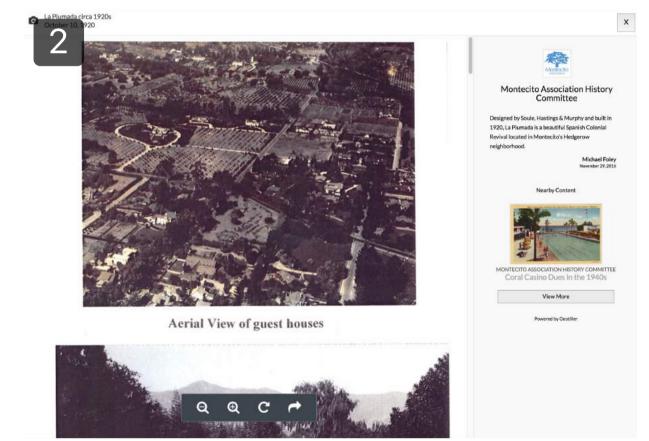
Web Application

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 assocations 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.

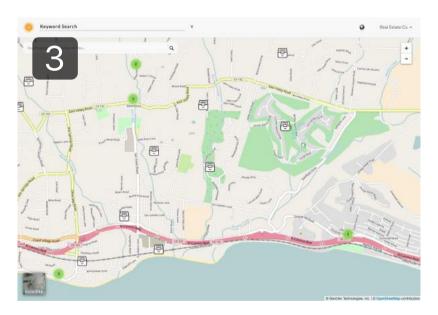
Screens

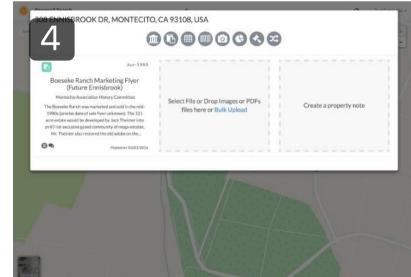




1 & 2

Content card deck & content viewer



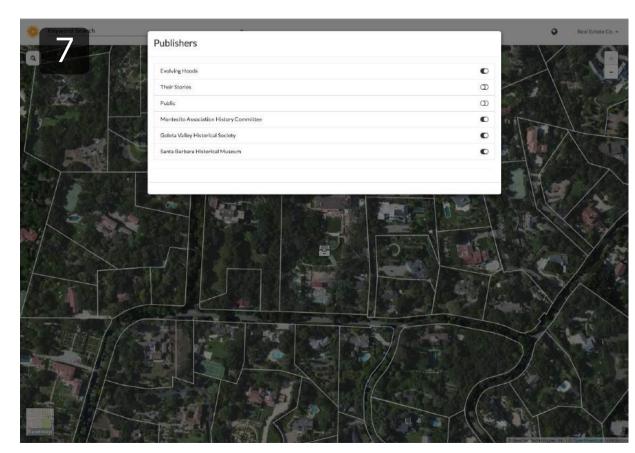




3 - 5

Map view with markers, property view, content viewer





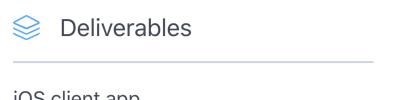
Delivered October 2016

"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



iOS client app Back-end infrastructure for processing all messages

Timeline

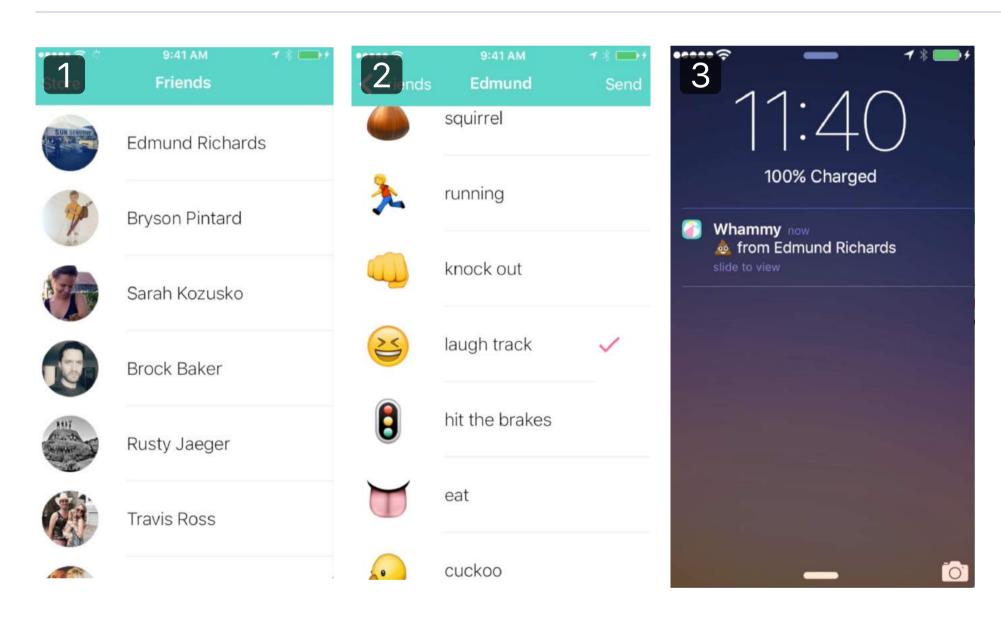
1 month

iOS Application

Technologies implemented

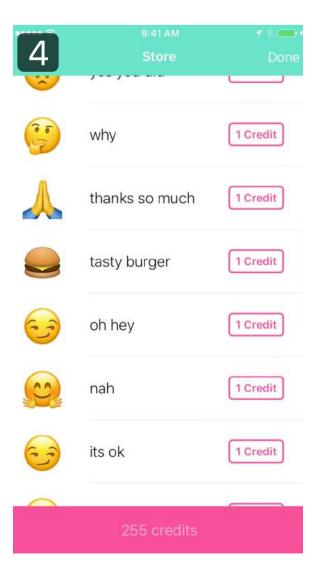
This iOS app was a personal project built with a friend of mine. We used React Native as an experiment. The sounds are stored within the application bundle and the back-end was built entirely using a "server-less" architecture, using Amazon API Gateway and Amazon Lambda.

Screens



1 - 3

Sending and receiving messages



4

Purchasing additional sounds

Faction Delivered December 2016

"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

1 month

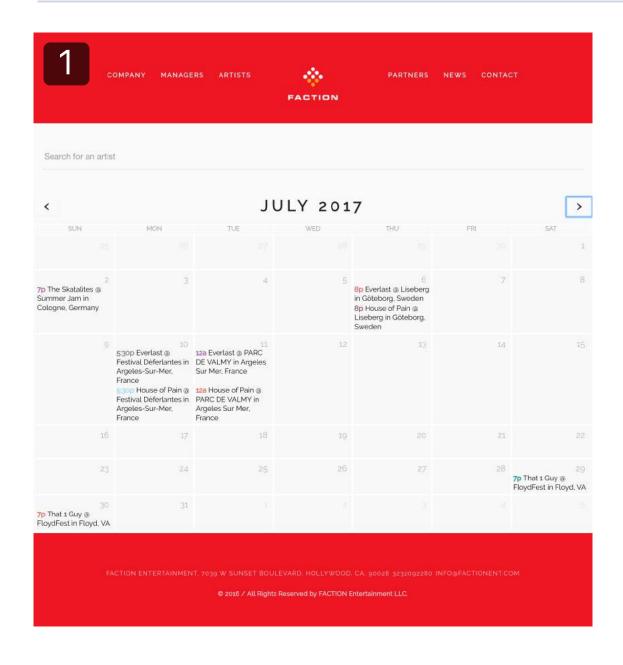
Timeline

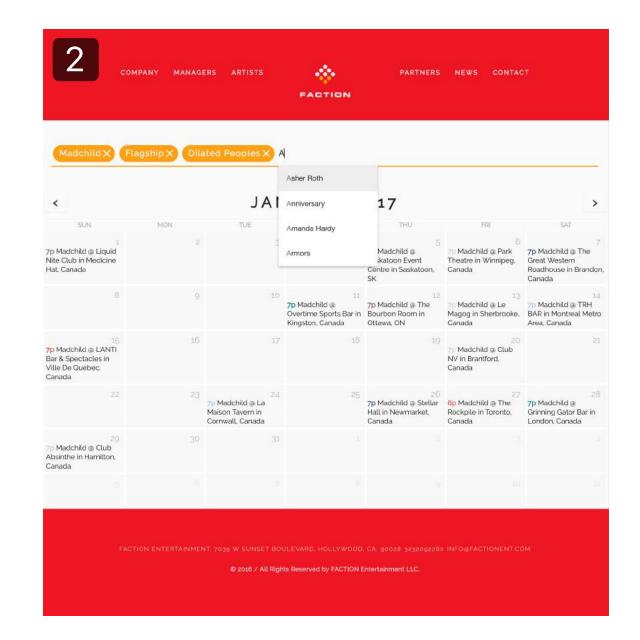
Web View

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





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

Ideaiate, UX, UI, web

application development and testing for a Venue lead & event management software platform.

Deliverables Web app Back-end infrastructure Timeline

8 months

Scheduling system Payment processing system **Email notifications**

Web Platform

This web platform was built with the intention of automating the Event (party, wedding, corporate event, etc) workflow, from

Technologies implemented

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.

Events

Folio

Leads List view \$

Add new event

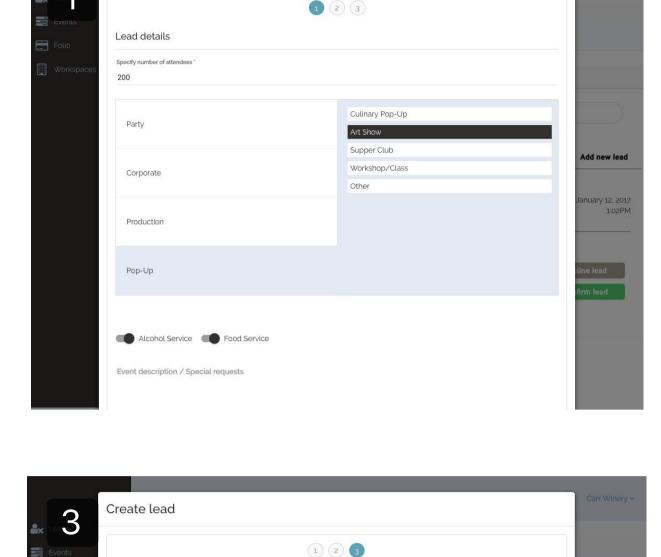
Space details

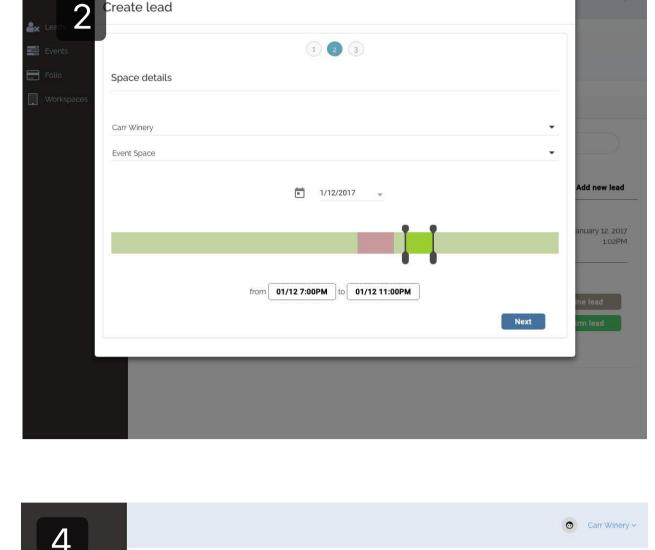
6

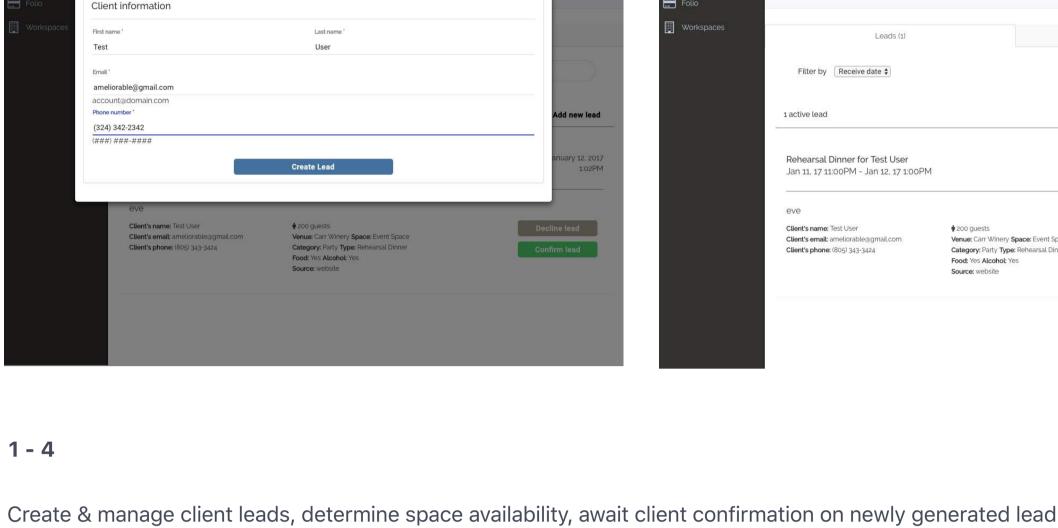
sourcing the Event client lead, creating and managing the Event, requesting vendor services, and collecting feedback from all

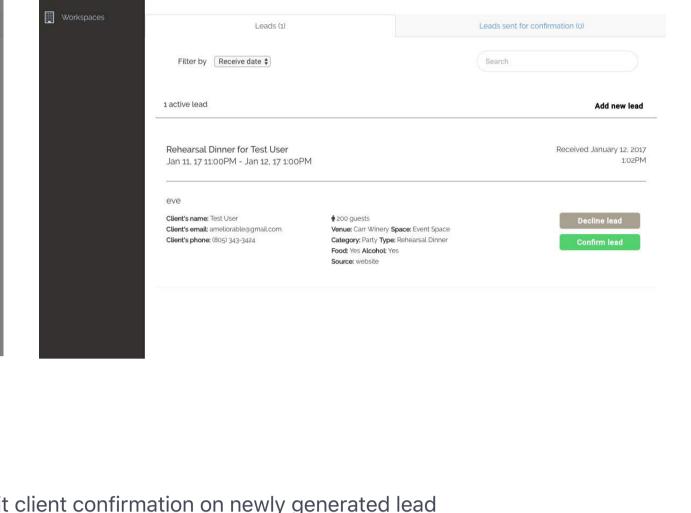
Create lead

Screens









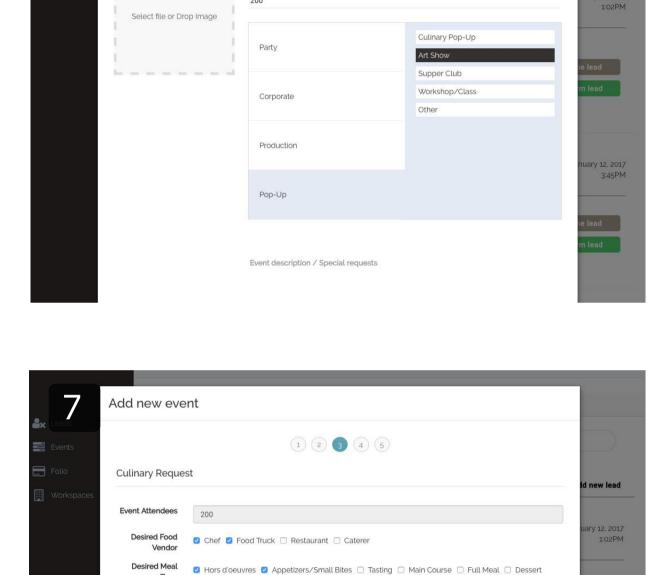
Add new event

Event details

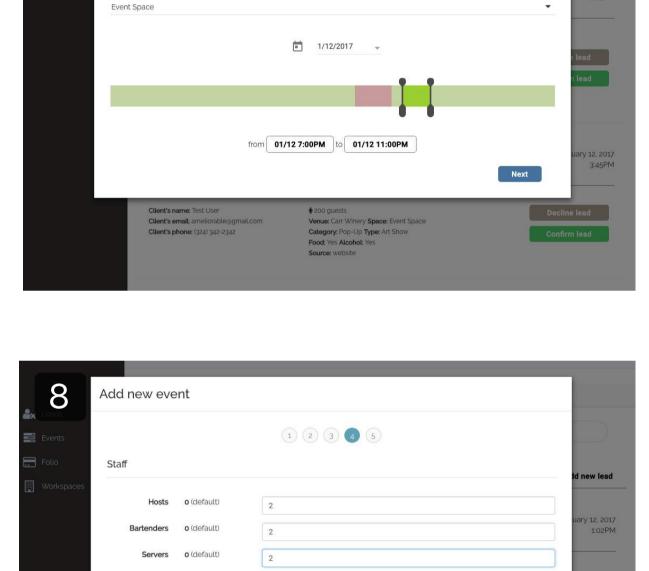
Meal Service (if

☐ Plated ☑ Buffet-style ☐ Family-Style

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



1 2 3 4 5



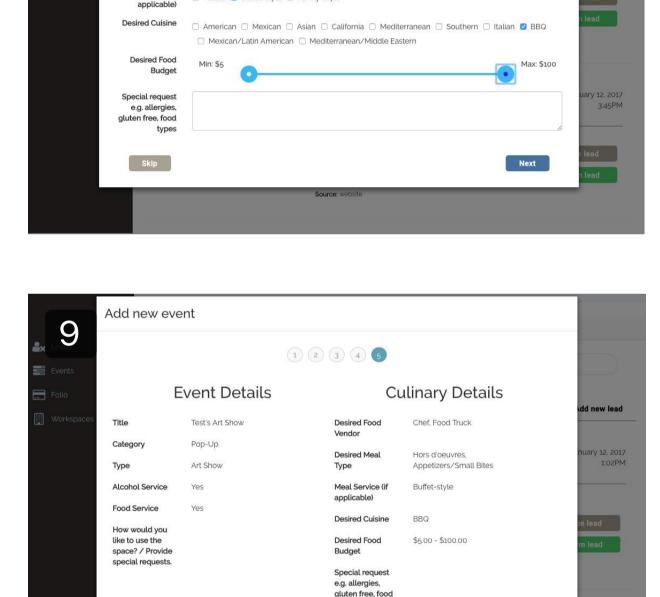
1 2 3 4 5

new lead

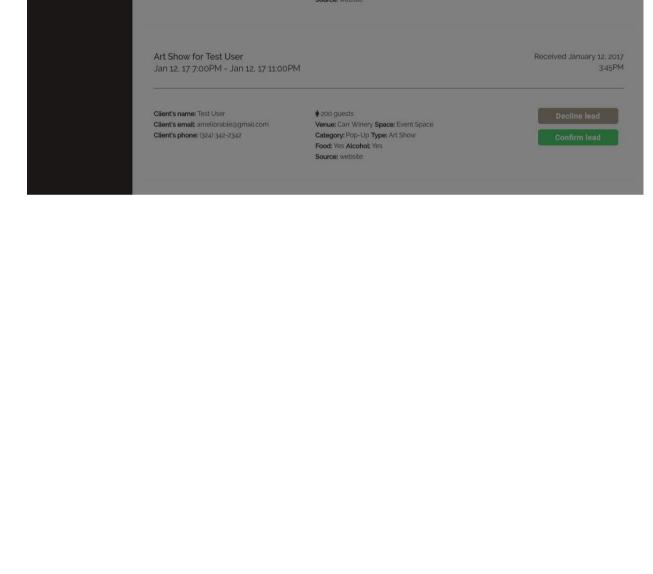
Received January 12, 2017

Save as draft

Bartenders (2 provided) 2



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



Back to events

Event description

Art Show for Test U.

Proposal submission

Staff tab within Full Plate to help you locate potential staff.

Servers (2 provided) 2

Choose from template

X Chicken Wings

x Fried Shrimp

× Tuna Tartare

x Item name

• Add menu item

Jan 12, 17 7:00PM - Jan 12, 17 11:00PM
• Carr Winery 414 Salsipuedes Street, Santa Barbara, CA

Meal type

Hors d'oeuvres

Appetizers/Small Bites

Use this section to add additional staff, as needed. These additional staff are your responsibility to source and coordinate. You can utilize the

Hosts (2 provided) 2

Create a unique menu or pull from your existing menu templates. Utilize the proposal calculator to help refine your proposal bid.

Hors d'oeuvre

Hors d'oeuvre

Hors d'oeuvre

Save menu template

Meal service

Folio

Folio

Workspaces

Received January 11, 2017

Received January 12, 2017

10:28AM

Event information

Training for Larry N.

Art Show for Test U.

Event information Cuisine

Test's Art Show

n 200 guests

Food: Yes

Feb 15, 17 11:00AM - Feb 15, 17 1:00PM

₱ 50 guests

Alcohol: Yes

Cuisine

American

Mexican

Meal type

Main Course

Larry's Training Corporate training for Sonos. They plan to bring in a few tables and chairs to accommodate everyone.

Meal type

Hors d'oeuvres

Appetizers/Small Bites

Event information Cuisine Meal service Meal type Test's Art Show Food: Yes California Full Meal Alcohol: Yes Mediterranean Event information Cuisine ₱ 200 guests Food: Yes

Meal service

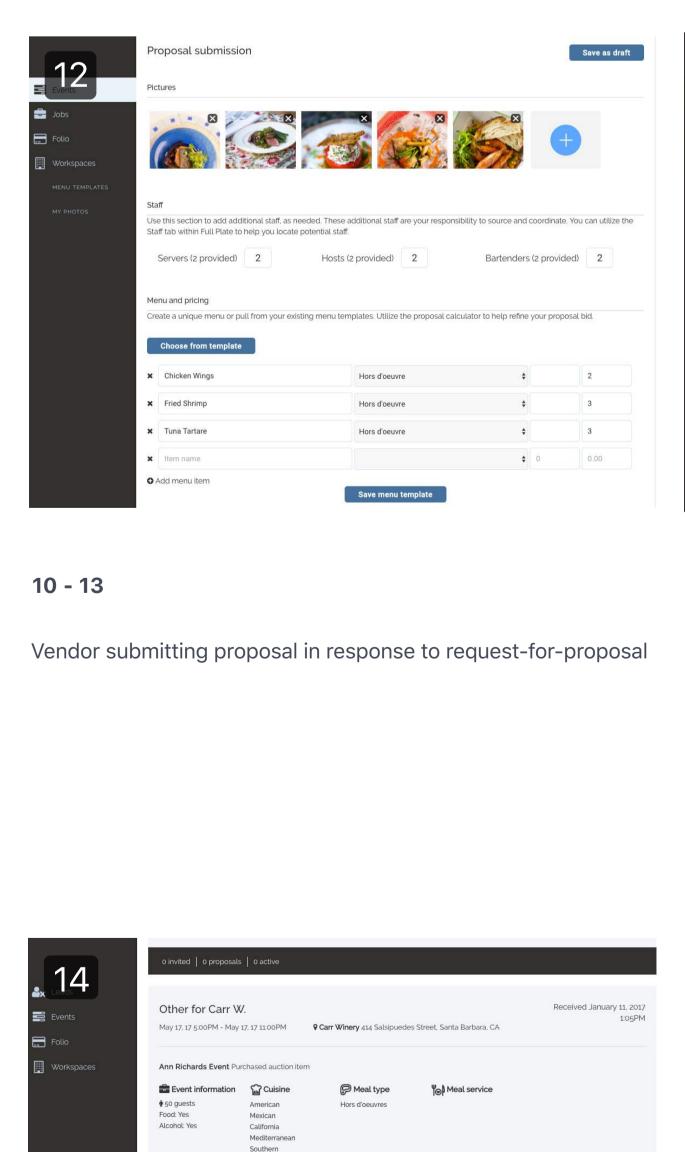
Buffet-style

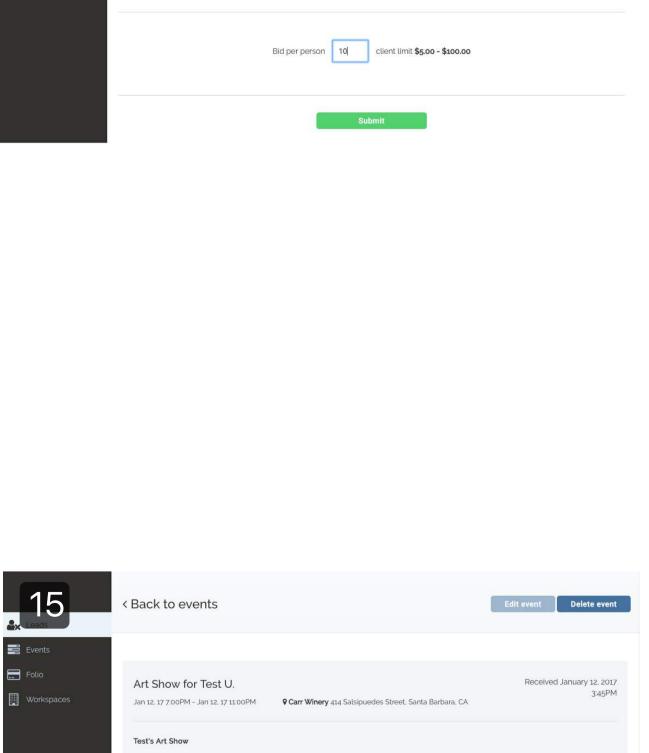
▼ Telegraph Brewery 418 N Salsipuedes St, Santa Barbara, CA

Meal service

Buffet-style

Create & manage events, determine space availability, send out request-for-proposal





Meal type

Appetizers/Small Bites

Meal service

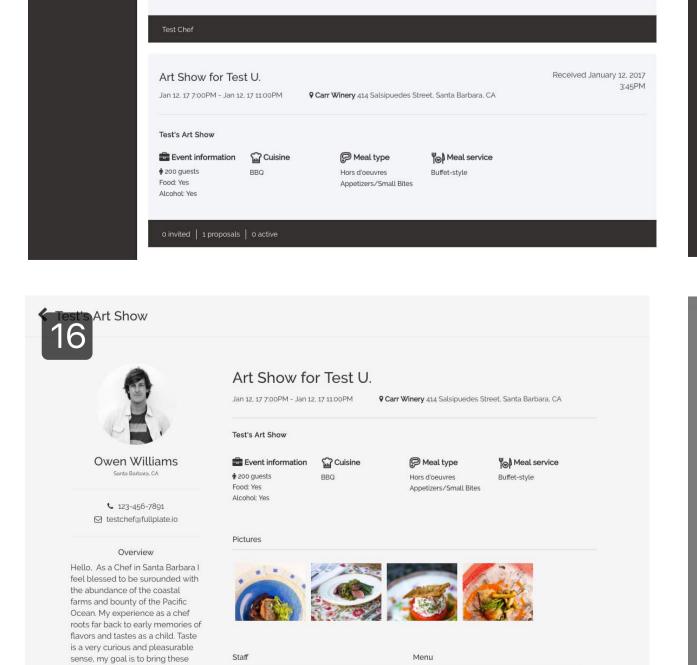
Hello, As a Chef in Santa Barbara I feel blessed to be surounded with the abundance of the coastal farms and bounty of the Pacific Ocean. My experience as a chef roots far back to early memories of flavors and

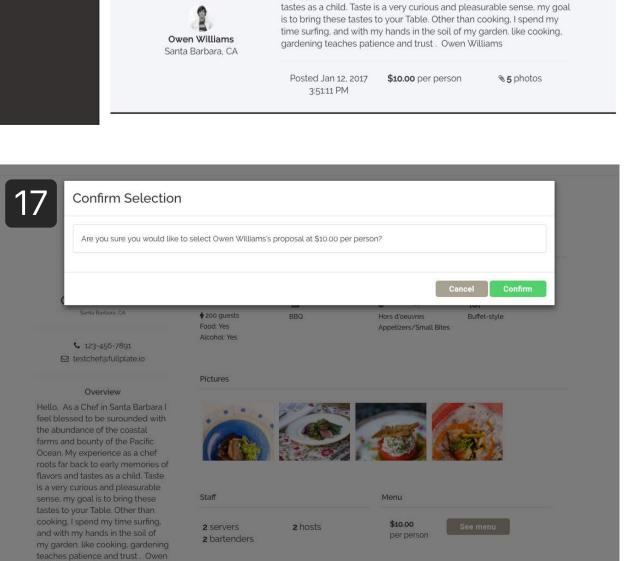
Buffet-style

Event information Cuisine

Food: Yes

Alcohol: Yes





tastes to your Table. Other than

cooking, I spend my time surfing.