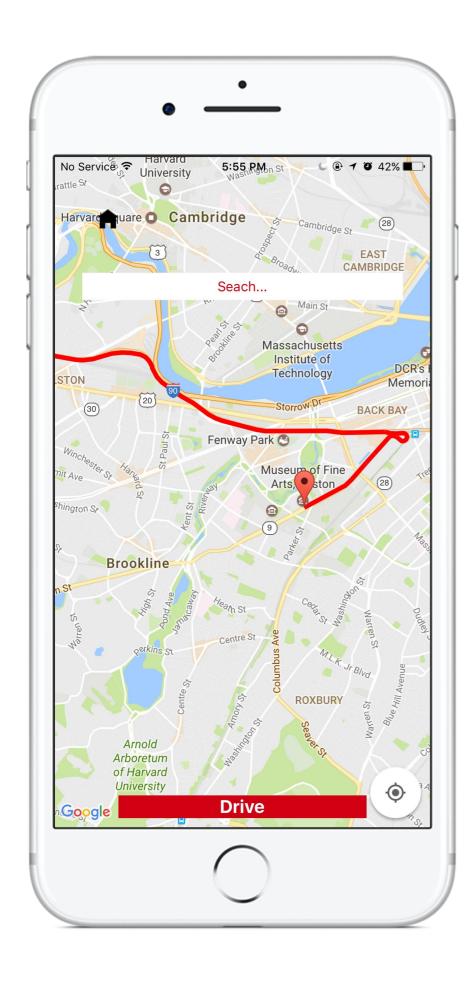


### News

A news app that knows you.

Teddy Zhang Jimmy Wei



## Hitcha

Helps users get free rides with other users going to the same places or moving in the same direction as they are. It connects a hitch-hiker or 'hitcha' to a driver that's driving close to a place where they are going.

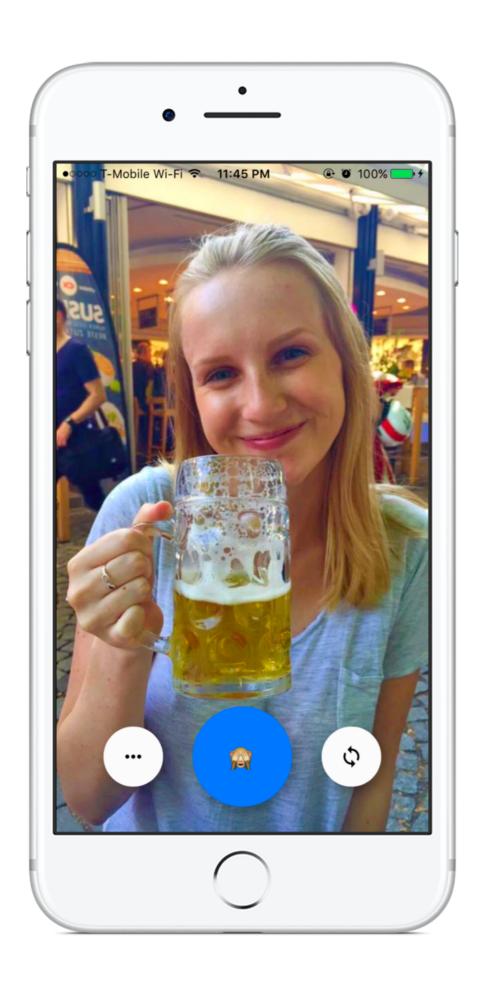
Daniel Phiri



# Tap Tape

Allows users to measure an object in uploaded photos by choosing a reference object (also in the image) with a known length.

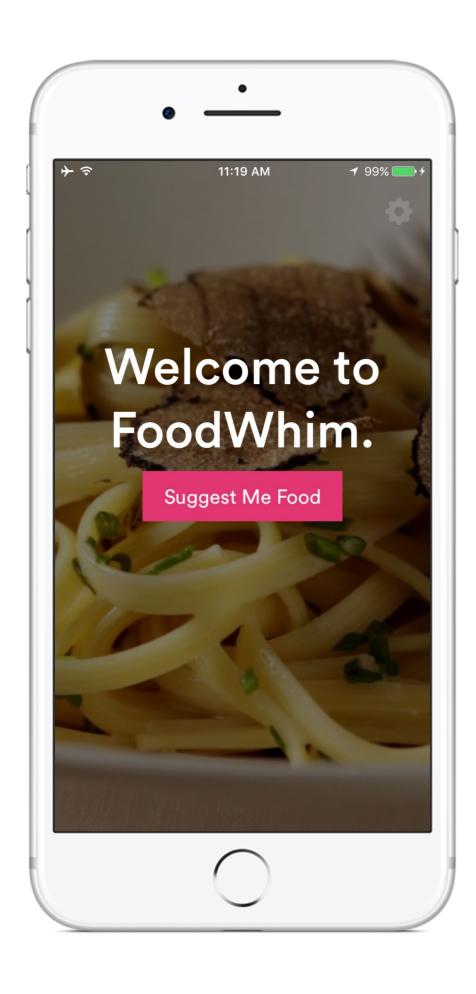
Jim Bai



### **Smart Camera**

A smart camera that aims to snap the perfect photo every time using computer vision!

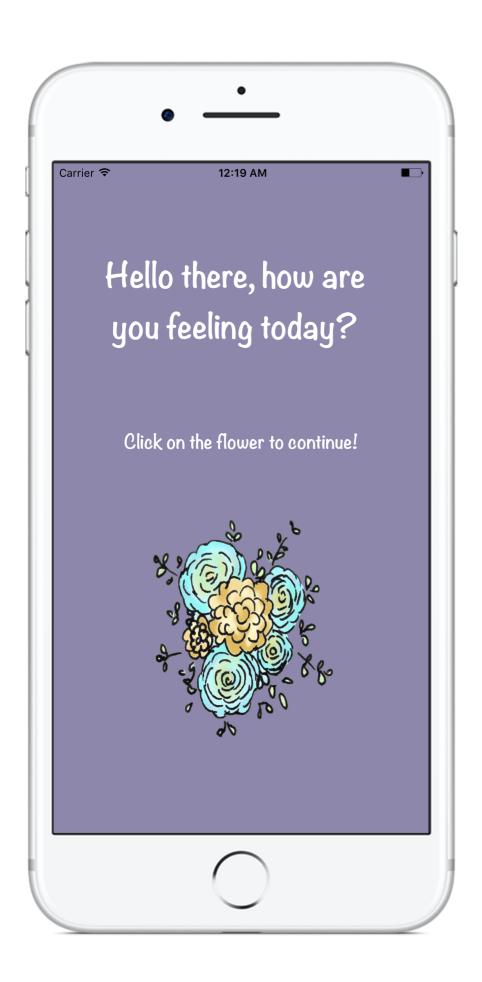
Gustavo Silva



### FoodWhim

Provides one restaurant suggestion at a time to help indecisive people choose where to eat.

Erik Yang and Cedric Nixon



### Mental Health

A mental health app geared towards college students which suggests music, links, and advice based off the user's current mood or feeling.

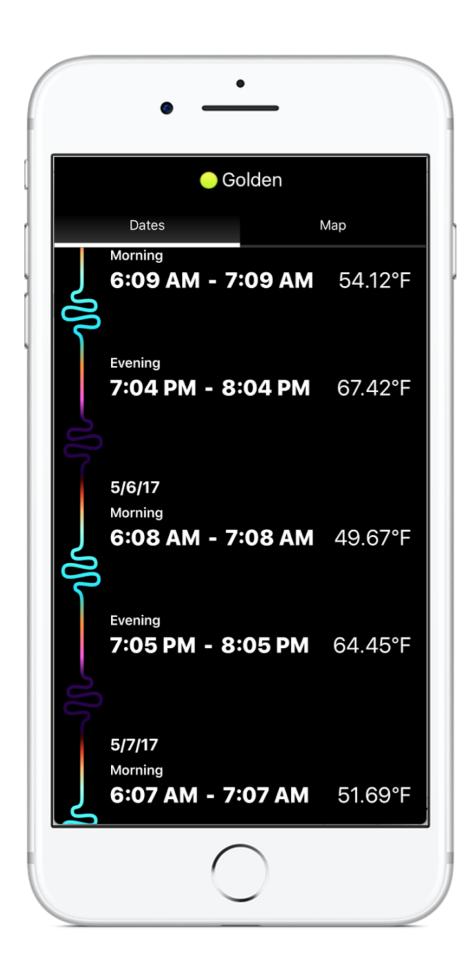
Aspen Hsu and Marisa Wong



## Music Sync

Music Sync allows up to 8 users to synchronize the playback of YouTube videos.

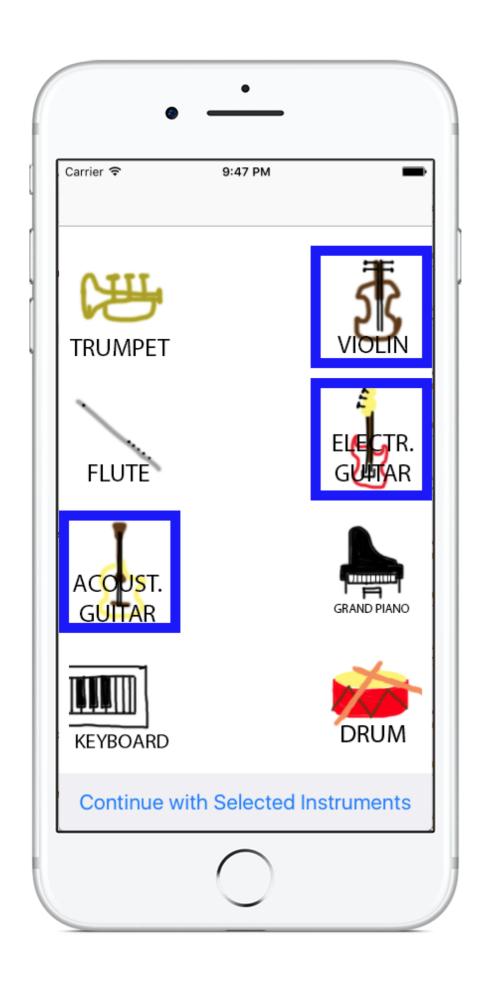
David James Mrdjenovich Brandon Pearl



### Golden

Two view app with a weather view and a map view detailing where users can take cool photos around Berkeley and when Golden hour times are.

David Xie and Evan Chang



#### Musical Markov Chains

Imagine selecting from a variety of instruments to make a personalized set of sounds. Now, if each sound had its own user-defined Markov Chain, then you could define the probabilites of what sound is to be played next based off of the Markov Chain of the sound that just played!

Aleem Zaki and Clarence Lam

#### 6:52 PM Carrier 중 Your Readings AST (U/L) Save Chart 100 80 60 40 40 20 Current Levels: 93.0 AST (aspartate aminotransferase) is an enzyme commonly found in low levels in the blood. When the liver is damaged, additional AST is released into the bloodstream and is directly related to the extent of tissue damage. Detecting AST can help identify specific liver disease, check the effect of medication and determine success of treatment for the liver.

### BearPax

An extension for a liver monitoring device that was developed in another class. The app displays and gives a potential diagnosis of various diseases based on data taken from the device, allows the user to connect with other users via an anonymous forum, and find the nearest hospital or AA center.

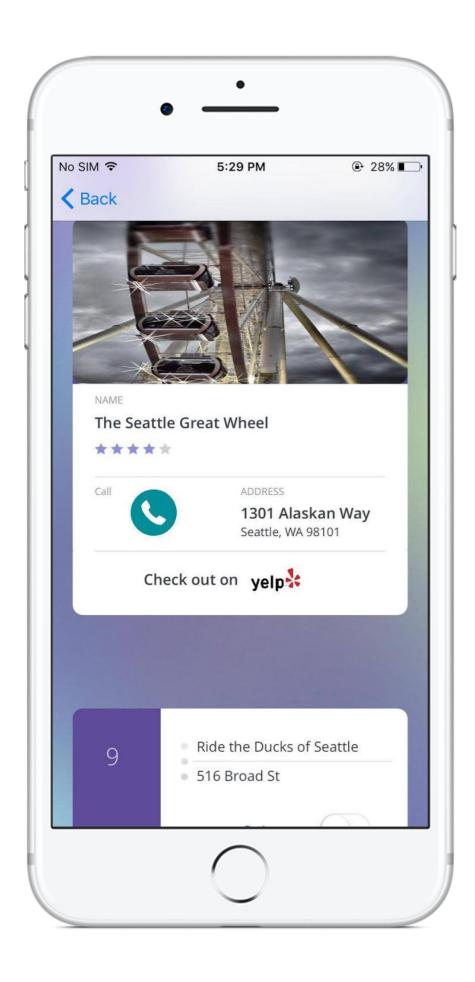
Sarah Chin and Tiffany Liaw



### Billy the Giraffe

Billy the giraffe has a long neck; catch some scarves to keep him warm! This app is a simple game created using Apple's SpriteKit

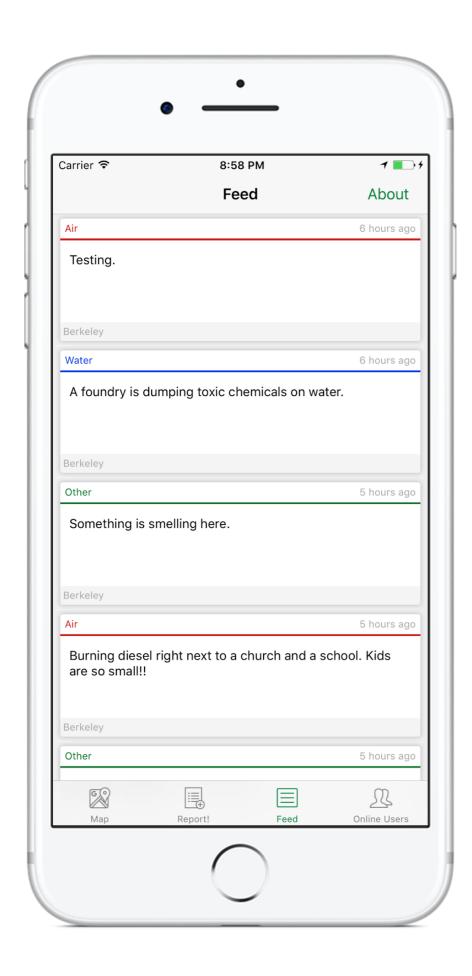
Andre Lai



## iTrave

Finds the optimal route to visit tourist attractions within a city, accounting for traveling times, hours of operation and time to spend at an attraction.

Aakash Bhalothia Mudit Gupta



# Reporting

Pollution reporting app that allows users to quickly create an account, select the type of pollution, add some description, and include a photo. Data is displayed on a map and a feed section.

Victor Korir



## Hotlines

A quick and easy to use catalog of helplines

Alex Yang



## Shahabi

Shahabi is a mini-IG where you only see the people you want to see! Shahabi is going to fix that problem by filtering for you the posts you want to see on

Casey Takeda Mulan Xia Cina Shahabi