

CheckIn: Maximize Your Nightlife

- For college students who want to go out and keep up to date with all of the concurrent events throughout the night. CheckIn is the world's only mobile app that provides **real time** information about nightlife events. Unlike other event planning apps, CheckIn is the only app devised to bring minute by minute updates for events and parties that occur every night via crowdsourcing.
- Provides the solution to the problem every college student faces when going out at night:
 - Where to go
 - Where to go next
 - What type of crowd is currently at the event.
- Allows college students around anywhere to **find out what people are saying** about events currently ongoing at night which can answer common questions such as “Is the event fun?”, “Do I have to pay a cover?”, or “Band or DJ?”.
- **“Plan. Ponder. Play.”** using our real time, crowdsourced reviews and demographic search to pick the best spot for them at that exact time.

Download now!

GUI Generator

On iOS, for iOS



Prototype
Export to XIB



Xcode Interface
Builder



Application Code

G-list

Elizabeth Dale
eandale

Ever go to the store looking for an item, only to realize it's not there? Avoid wasting your time going from store to store with G-list.

G-list is the app for checking off every single item on your groceries list. It's a paperless list where you can add items to your groceries, automatically checking for that item at your local store. The app will tell you what store you should pick to make your shopping trip more efficient. Use it like your regular grocery list, checking off items as you buy them.

Our newest feature gives you a map of your local store, pinpointing locations of the items you need, so you don't have to go scouring the shelves for that one ingredient you need to make your recipe great.

Patrick Finnigan (finnigan)

My first experience going to a bar was waiting in line for 45 minutes only to have my friend want to leave 30 minutes later because he was too tired. I want to change that. No more will I go to a place where the line takes an hour, and no more will I go to an overcrowded establishment and not be able to move. BarTab aims to save college students everywhere as the new way to plan your night by checking to see how busy each restaurant, club, or bar is and find out how long a wait each place has.

HealthTrac Elevator Pitch

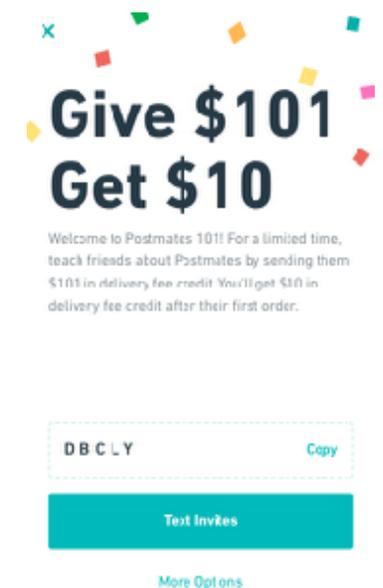
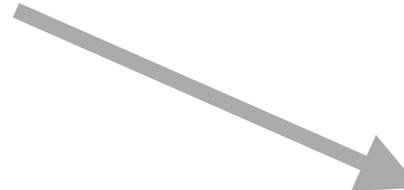
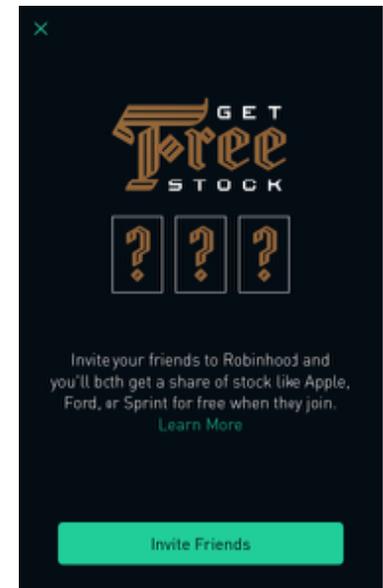
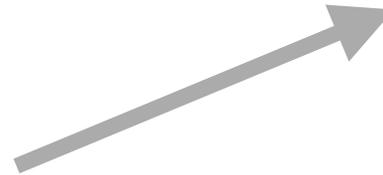
Noah Gibson (noahjg)

Local health departments have to manage numerous very different aspects of operation, from maintaining clinical information to storing environmental health records and managing transportation programs. It can be difficult for them to find separate solutions for everything they do without running into problems on an administrative level, which results in unnecessary work and wasted resources. HealthTrac is the ultimate one stop solution that provides a number of modules that provide seamless integration between all aspects of a health department's operations and management, including a flexible infrastructure and custom reporting across modules.

ReferMe

[Background]

- Many apps & online services offer “referral bonuses” for users who recruit others to sign up. Some of these bonuses can be very lucrative for both the existing user and the new user. For example:
 - Robinhood, a popular stock broker app, gives both parties 1 free share each of a random company, which could be worth anywhere from \$2.50-\$200
 - Postmates, a food delivery app, offers the referrer \$10 and will give the new user **\$101**
- Although these bonuses can be pretty enticing, not many users actually follow through. Many people don’t feel comfortable pitching an app to their family, friends, or coworkers for personal gain.



ReferMe is a service that helps existing users of an app/ service connect with and refer non-users. It’s a win-win for both the existing user and the new user — both parties receive the referral bonuses.

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- Find reviews of houses and apartments from past inhabitants
 - Leave reviews of current living areas to inform future inhabitants
 - Save your fellow classmates potential trouble by singling out bad living areas

RentReview

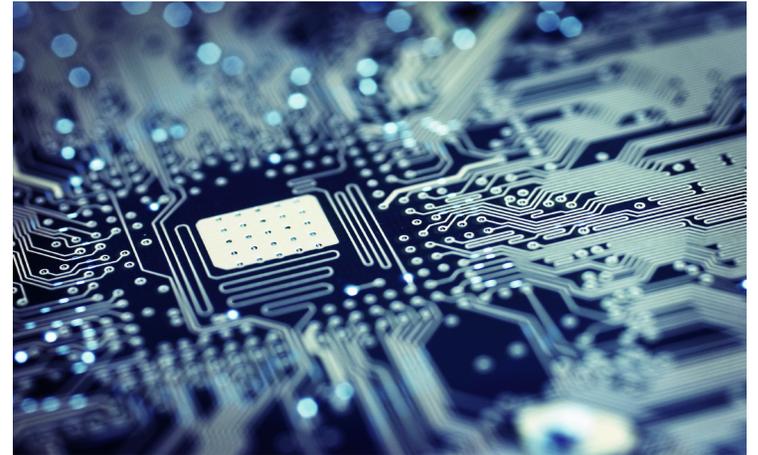


Jason Han (hanjason)



eCaddy

By Jacob Hansen
(jphans)



With eCaddy, you may not have a perfect swing every time, but at least you will be using the perfect club. By combining data from the golf course, such as lay-out and wind conditions, and a golfer's unique data on club-distances, eCaddy will allow the most amateur golfer to get professional advice each swing. The target market for this app would be young golfers, as they would be the most excited to add technology to their golf game. After it gained popularity, this app could be sold directly to golf courses, where our technology could be used to further enhance the game of golf. From introducing cameras to golf carts that would assist in finding a player's golf ball to creating a digital leaderboard for each course, eCaddy will revolutionize the game of golf.



BUILD BETTER FRIENDSHIPS

If you feel like social media has become a de facto replacement for social interaction in your busy life, join the social network to live life with friends, not with your phone

Create More Connections with Friends

Simply import your calendar to find time to hang out with friends when you're both free. We'll even give you suggestions for activities to do in your area.

Maintain the Friendships You Already Have

Get reminders when you haven't seen friends for a while so you can continue the relationships you've already developed and don't want to lapse

Updates from the People You Actually See

Declutter your social media feed from tangential acquaintances and only see updates from people that matter to you. Your friends are limited to those users that you visit with in real life so you don't have to filter out what's important to you from the rest.

Grant Hardy | gbhardy

DESCRIPT

Allowing users to easily read the instructions on over the counter medications

Descript is the only mobile app that allows users to scan a barcode and instantly access all the dosage information for any over the counter medication in an easy to read format.

Download now on the App Store

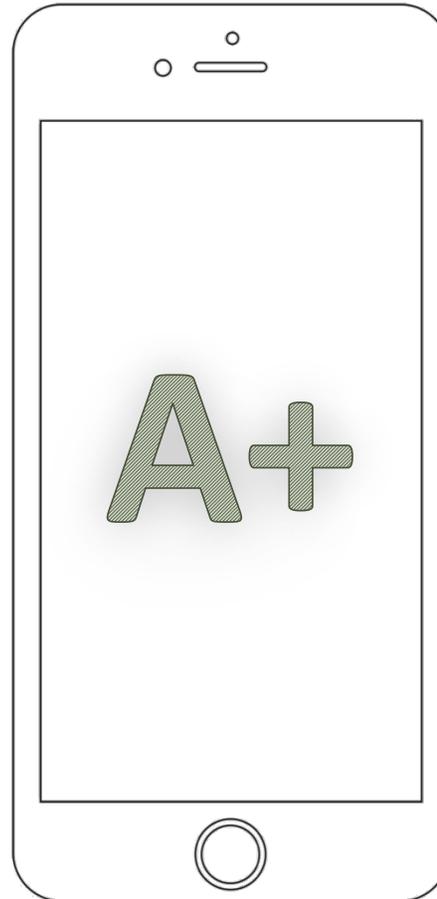


Anna Hayman,
amhayman

Marks

Leave proprietary gradebooks behind. Unify your school planning.

Alex House (ahouse)



- Import classes and grades from your school's website.
- Enter target grades and get the scores you'll need on each assignment.
- Import your school's catalog to plan your schedule semester by semester.

KitchenAssistant

David Kantor

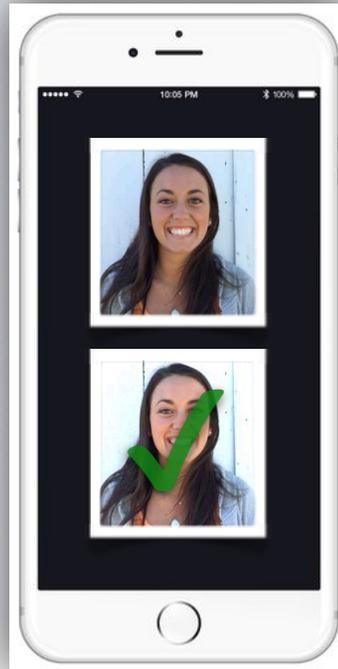
kantorda

A mobile organization and planning assistant for people who feel overwhelmed while cooking complex recipes. From college students cooking alone for the first time, to moderate level cooks who get flustered at the more involved recipes; this app breaks down recipes you find online and organizes the process from the supermarket to the table. Paste a link to an online recipe, whether it's a fad recipe from your favorite social media site or the namesake recipe from a Michelin starred chef. The app will scan the web page and provide you with an ingredient list, customized to the number of people you need to serve. You will then be provided with pared-down directions, one at a time, so that you don't get bogged down by the whole recipe at once. Move back and forth through the recipe with either a button, voice command, or automatically with a timer. Use the built in timer to monitor cook-times and receive useful reminders so you don't fall behind or forget that you put something in the oven. Other apps achieve one or another of these goals, but no other app manages the entire process for you, through all the steps: planning, shopping, prepping, and cooking. This app removes the stress and confusion from cooking, making the kitchen accessible to people who just don't know how to get started and gives a leg up to those looking to expand their skills and comfort zone.

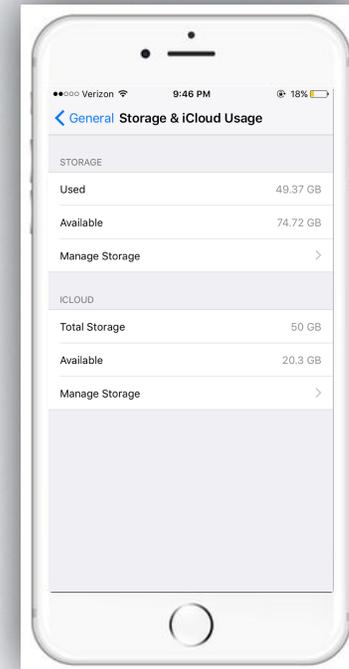
1. SNAP



2. SELECT



3. SAVE SPACE



Remove duplicate photos with ease with this simple to use app. Tap to keep your favorite photos as it finds and displays similar photos taking up unnecessary space on your phone and iCloud

Peter Kaplan pkap



Find the right charity

Name: Ramana Keerthi; Uniqname: ramanak

Have you ever been afraid to donate to a charity due to not knowing about its credibility? Many charities will provide enticing advertisements like Kony 2012 did, but not all of them will deliver on their promises, and many will use the money for their own profit. With this App, users will be able to select a cause that they'd like to help, and the App will return to them a list of charities, from the highest rated to the lowest rated. Users will be able to rate their experience with the charity, and the App will also have researchers who will review whether or not the charity is delivering on exactly what it has promised.

sugar

calories

The faster way of making healthy choices at the grocery store



There are two types of people in this world: people who read the nutrition facts at the grocery store to decide what to get, and people who don't spend 2 hours at the grocery store. I care about eating healthy, but I also care about my time. With NutriDecider, you can have both by scanning potential items, and letting it choose for you, giving you a simple to understand, side by side comparison. Do you know what riboflavin is and how much you should be getting each day? It's vitamin B2 and it is recommended that you get around 1mg, but with this app, you wouldn't need to know that! Get NutriDecider, and you can start eating healthier, **easier** today.

sodium

potassium

Nicholas Klein
nicklein

Lose More Weight, Competitively.

You know that classic story of when you made that weight loss or fitness goal for yourself, did great for a few days, then inevitably lost motivation and gave up?

I have an app that solves that pesky motivation problem. By turning weight loss and fitness goals into a game played with small groups of friends, family, or similarly fit (or unfit) people, you'll reach those goals.

I've designed a set of short and long term challenges that you can't help but try to beat your group members to complete.

Connor Krupp
kruppcon



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Safe and Sound: Let Them Know You're Ok

Get the peace of mind you need after saying goodbye to a friend or child. Safe and Sound is an app that alerts you when your loved ones have arrived safely at their destination, and allows you to quickly check their location as well as send requests for updates from the moment they leave until they have arrived, guaranteeing you will get the most up to date information about their safety, which will let you stop worrying so much.

Joseph Kunnath - [jmkunnat](https://jmkunnat.com)

Peter Larsen (plarsen)

~Flügel~

Flight search that takes friends into account

**1. Enter
locations
and dates**

**2. Find the
best city
to meet at**

**3. Stay
close with
your squad**

Have friends in LA, NYC, Boston, and Chicago? Getting the squad back together after college can be difficult. Flügel does the legwork by finding the best city for you and your friends to meet. Flügel finds the city with the cheapest flights on average while avoiding huge price differences between tickets, so everyone is happy and saves money.

ARTME



Custom art. Just for you.

Finding and commissioning the perfect artist for your business has never been this easy. From animators to music producers, the artist you need is now sitting in the palm of your hand. Propose your idea, match with your artist, and pay for your art – all in one app.

Kern Luo (UMID: kern)

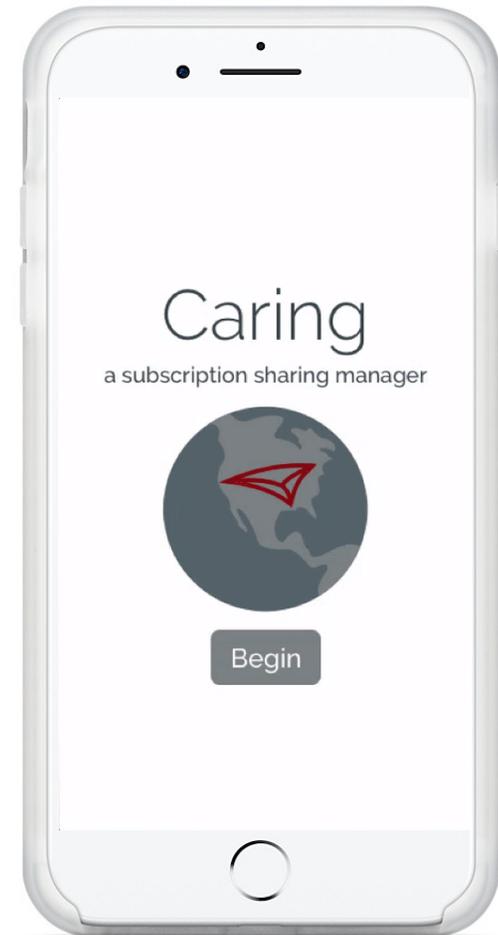
Caring

Ever shared an online account between friends? Had an account with your ex who now freeloads off it? Sharing accounts can be a convenient and cost effective way to handle your entertainment sources, but between having to Venmo each other every month and dealing with people mooching off the account, complications can add up!

Caring takes all the hassle out of the situation of account sharing. By billing and tracking individuals separately for their share of services, Caring can automatically manage multiple shared accounts with various friend groups.

Why? Because sharing is Caring.

Tessa Martin, tessahm



Intelligent note-taking at the press of a button

Say goodbye to cluttered, unintelligible writing and notes that lack important information or overwhelm you with every minute detail spoken. SmartNotes is the effortless way to produce clean, comprehensive notes that you can easily interact with to take your learning to the next level.

Comprehensive

Both record lectures and augment notes based on other types of input, including PowerPoint slides and written or typed documents.

Organized

Notes are grouped by core concept and key ideas are highlighted to ensure that they are both easily readable and highly effective.

Interactive

Click to expand main concepts and important ideas to reveal more detailed information and even hear back relevant lecture audio segments.



Climatacracy

- ▶ Let's empower people to work and live more comfortably by **democratizing indoor climate control using the power of smart thermostats.**
- ▶ Why should one unknown person be in complete control of everyone's comfort?
- ▶ Whether sharing a space with roommates or co-workers, vote for what temperature the thermostat should be set to, **we'll find the middle ground and help you avoid unnecessary conflicts with the people you share a space with.**
- ▶ Climatacracy knows who is at home or in the office and **automatically adjusts temperature based on who is here and what they like.**
- ▶ Let's put **control** back in climate control.
- ▶ Shane McGuffin (smcguffi)

“Poll-by-finger”

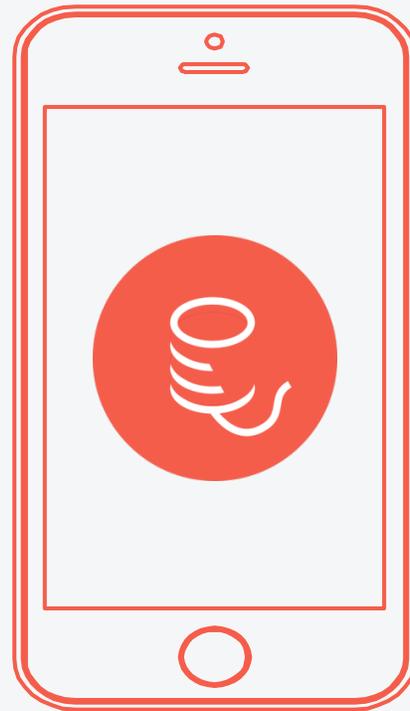
- What:
 - Location/group-based polling with anonymous
- Why:
 - Fun, decision making, debate settling



TinCan

Breaking the barriers of practicing a new language

Practice written conversations in a new language with a bot that will adjust to your skill level and respond accordingly.



Can be used at any time of the day. All you need is to do is select the language you wish to practice and ping the bot.

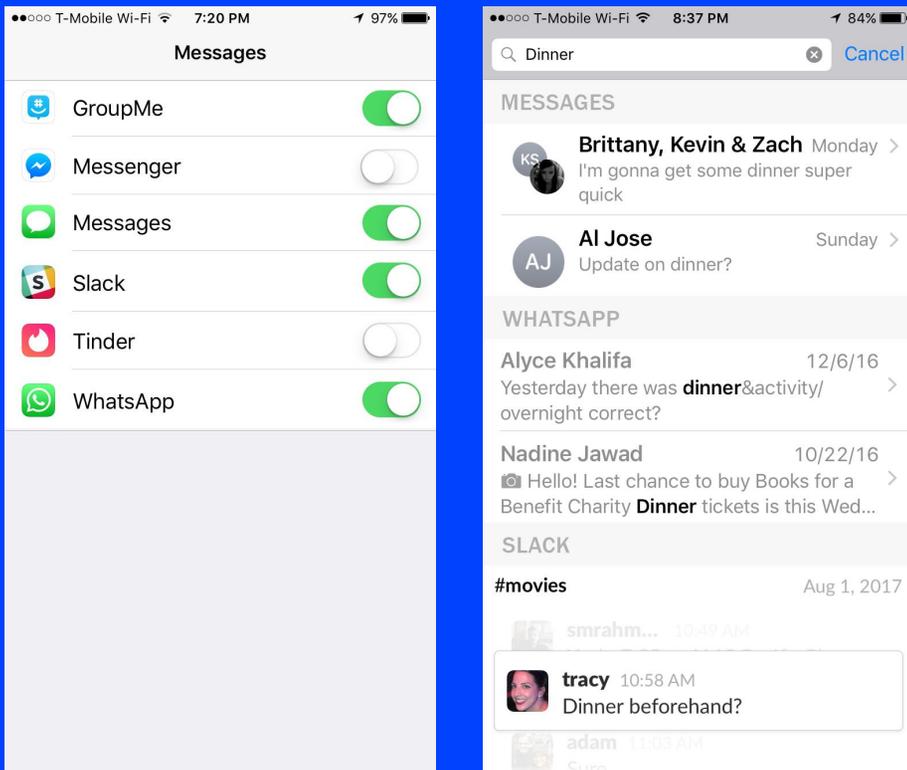
“To have another language is to possess a second soul.”

- Charlemagne

Miguel Molina (mamolina)

Search made simple.

Search through all messaging apps in one step



Pick and choose.

Connect and select which apps you want searched each time.

Powerful and reliable.

Unlike Messages, finds ALL matches - not just the most-recent.

Customize with ease.

Use unique parameters to narrow your search.

Contact Name:

Sam

Date Range:

Aug 1, 2017 - Aug 31, 2017

Search Word(s):

Vacation

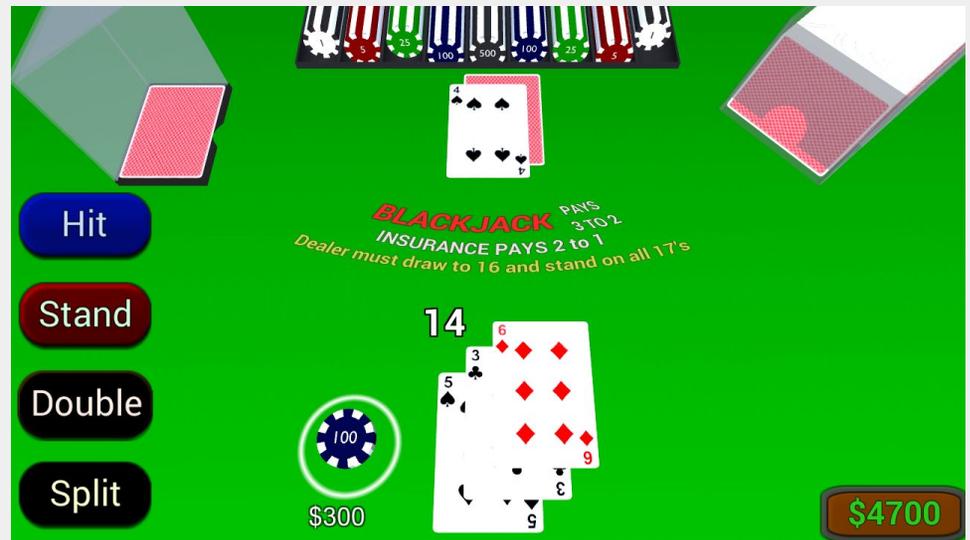
Max # of Messages:

10

You don't have to be a genius.

Learn to count cards and become a Blackjack Master.

Build new skills in a risk-free, simulated casino environment while being provided with personalized tips, strategies, and feedback. Amaze your friends at game night, or take your abilities to a real casino and break their bank. You'll see for yourself just how easy it is.



THESE PEOPLE ARE STARVING, THEY DON'T HAVE ANYTHING TO EAT.

THOSE WERE MY EXACT THOUGHTS AS I STROLLED THROUGH THE STREETS OF MY HOME COUNTRY. I WAS SHOCKED, BECAUSE THE LAST TIME I VISITED WHEN I WAS ONLY A SMALL CHILD I DIDN'T REMEMBER IT BEING SO BAD. WHAT I SAW WITH MY OWN EYES, HOWEVER, SHOWCASED THE HARSH REALITY AND LED ME TO THINK. HOW IS IT THAT THESE PEOPLE CARRY ON LIKE THIS? THIS IS JUST A FRACTION OF THE PEOPLE AROUND THE WORLD WHO LIVE ON IN THESE CONDITIONS WITHOUT A GLIMMER OF HOPE AND BELIEF THAT THEIR SITUATION COULD EVER CHANGE. THERE ARE CHARITIES EVERYWHERE THAT DO PHILANTHROPIC WORK, YET WHAT I SAW REALLY LED ME TO ASK; IS THERE ENOUGH BEING DONE?

WE NEED TO BE MORE ACTIVE IN MAKING A DIFFERENCE, AND THIS LED ME TO PROPOSE THE IDEA OF MAKING CHARITIES MORE ACCESSIBLE TO PEOPLE. MAKING GIVING BACK A DUTY WITHOUT ANY BURDENS. THE APP I CREATE LOOKS TO TAKE INFORMATION ABOUT THE USER AND MATCH THEM TO CHARITIES THAT THEY WOULD BE INTERESTED IN DONATING TO. WE CAN IMPLEMENT PAYMENT PLANS, NOTIFICATIONS CAN BE SENT OUT FOR VOLUNTEER OPPORTUNITIES IN CASE PEOPLE ARE NOT ABLE TO ASSIST FINANCIALLY. THERE IS SO MUCH THAT COULD BE DONE TO ALLOW MAKING A DIFFERENCE TO BE MORE CONVENIENT. THE BURDEN IS ON US NOW TO HELP GET US COLLECTIVELY TO THAT POINT. THE POINT WHERE GIVING IS EFFORTLESS.

Elevator Pitch by Mazen Oweiss (moweiss)

Sam Ozminkowski

samoz

Befriend a Pup

For Dog Owners

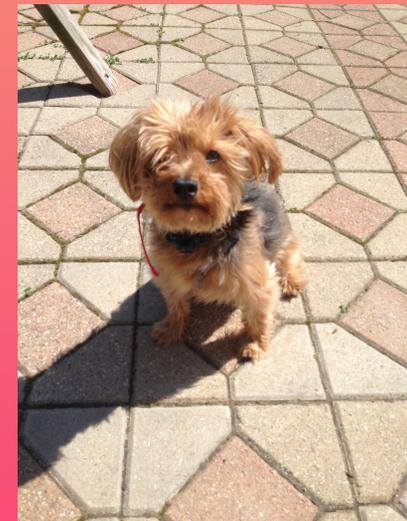


Socialize your dog, meet other dog lovers, and build your social circle. With a single tap, we'll find someone close who wants to play with your dog, and arrange a meet up in a close, dog-friendly park.



For Dog Lovers

Love dogs, but can't afford one right now? Or maybe, your landlord won't let you keep one in your house. Now, with a single tap, we'll find a local dog that you can play with, and arrange a meet up in a close, dog-friendly park.



Local

Sneha Palle (spalle)

Explore the world in a whole new way.

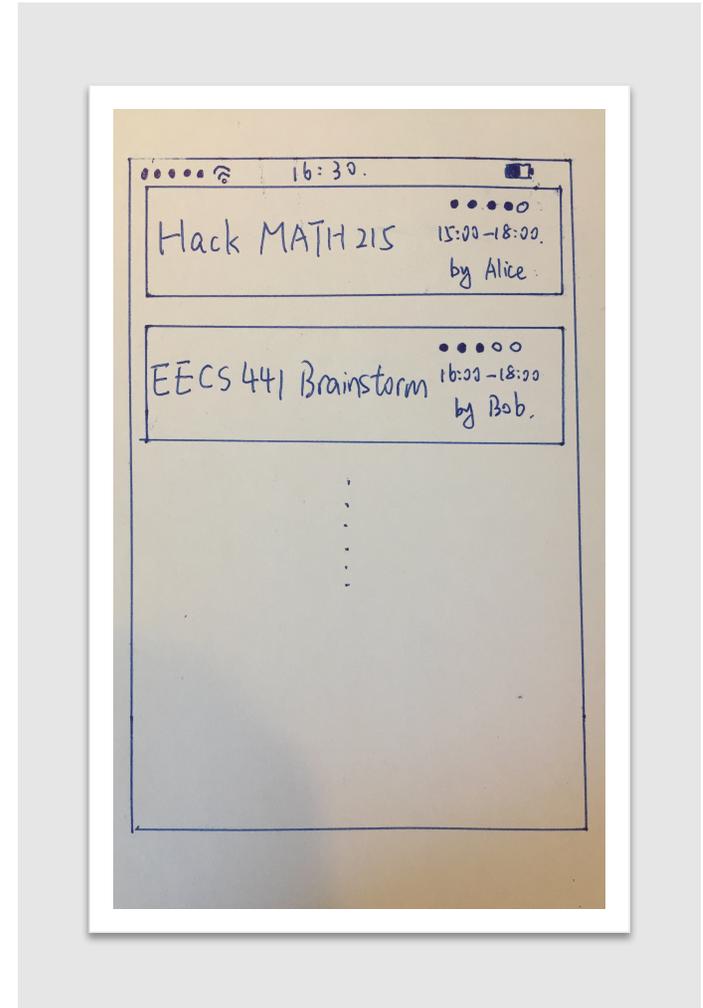
We've gathered a list of hidden gems all around the globe - the best places in every city to grab a bite, buy some clothes, or go on an adventure. And the best part? Each recommendation is made by those we trust the most: people who live nearby.



Location Based Chatting Room by Jingyi Qing (jyqing)

Imagine you're cramming for your Calculus final exam at Duderstat Center. Those mysterious equations and formulas make you feel helpless and frustrated. Surprisingly, there might be dozens of you doing the same thing in the same building, or even on the same floor.

What if there is a chatting room app that can search for people nearby, chat with them and bring people together. It recommends you nearby chatting rooms based on your distance from the creator and what you're doing at hand. Next time when you look for group study friends or basketball bros, your buddies are only one click away.



AudioAnvil: an audio software plug-in suite for a new generation of mobile-based musicians.

The concept of a suite of powerful, great sounding, professional-grade audio software plug-ins has traditionally been a niche task relegated to traditional desktop applications. The rising popularity of approachable and extensible music production on mobile devices introduces a prime opportunity to define the fledgling market of sophisticated but approachable built-for-mobile audio plug-ins. AudioAnvil is a suite of powerful audio plug-ins designed to further the democratization of music and audio production by providing a foundational set of plug-ins for writing, mixing, and polishing the next generation of music inside the user's favorite plug-in supporting iOS audio software.

Jonathon Racz (jdracz)

Imagine coming back home after a long and grueling practice. All you can think about is to scarf down some food. You swing the fridge door open and all you see is a half-gallon of milk, some ground pork, and eggs. You run thru the 4 recipes that you know, but you don't have the all ingredients to make them. Moreover going to No Thai for the third time this week doesn't sound that appetizing. Well lets Scrappy decide for you. It will take your scraps and other information like your cooking skill, equipment and cooking time to find the perfect recipe for you. Select one of the suggested recipes and follow the instructions to your next meal. Not only will this be a fast and delicious meal but it will also help reduce waste in your fridge.



NIGHT EXPRESS

SAGAR SINGICHETTI

SINGICHS

Who likes waiting in line to get into their favorite bar or club? Who enjoys paying cover? This is simple information that we can currently only get from talking to our friends who are already at the bar/club. Night Express is here to make obtaining this information easier by providing a platform in which users can quickly see information about the bars and clubs near them. Users can report to the app with information about the bar/club and will be incentivized to do this because when they report information, they will gain points which can be used to enter raffles for free entry at a club, discounted drinks, etc. This app will allow students to be fully informed before making their decision on where to go for the night and thus help them only focus on having a good time.



Split Easy

Divide and conquer your receipts in three easy steps

Capture



Take a photo of your receipt, and we'll automatically generate a sortable list of the items you've purchased.

Select



Select each friend you want to split with and what items they're responsible for. Items can be split among one friend or many.

Charge



Seamlessly request payment from your friends using our built in Venmo feature. All they need to do is accept.

ELEVATOR PITCH BY CHARLES STEELE (STEELECH)

Let's face it, nothing is worse than going to the gym when it is jam-packed. Nobody likes having to wait around to use a machine, or having to alternate sets with somebody else. Well, I have a solution for you. Imagine a mobile app that allows gym-goers to check, in real-time, how crowded your preferred gym is at the moment, as well as provide historical data about how crowded your preferred gym usually is at the times you want to exercise, so that you can find the best times to work out. My product idea will help minimize how crowded gyms on campus are during peak hours, and provide a better exercise experience for students on campus.



Experience the Unknown with GoLocal

Dean Strawsine
Dstrawsi

Explore thousands of things to do,
suggested by locals of the areas

Trusted reviews from travelers
just like you

Visit new landscapes,
restaurants, and
events off the beaten
path

Everything you need, one click away.



So, you've decided to finally start the gym. **Do you know where to start?** What exercises do you do? How do you do them? Do you take supplements? But what if you're an avid gym-goer looking for specific/expert advice? Should I do a 5x5 routine for my upcoming powerlifting meet? What's the best time to take BCAA's? And the list goes on. Don't you wish you had a way to get answers instead of Googling and opening a ton of tabs? Now you can. Using "GymRat".

Name: Manuel Sucla
Uniqname: msucla



ROAD TRIPPED

Enjoy the journey, get to the destination and don't worry about anything else.

Planning trips can be the most exhausting part of any vacation, finding the best places to go and places to live, but with Road Tripped just add your start and end destination and everything else will fill itself in. Road Tripped takes reviews from other people and sources to find the best places to go to during your road trip. Choose filters such as "best tourist attractions" or "best hiking spots" to narrow down the places to stop at. Road Tripped also estimates the cost of the trip including living, traveling, and playing. Don't constantly worry about where to go next or how much money you're spending. Going on vacation shouldn't be stressful, with just a couple of clicks your perfect vacation is on its way.

Deanna Tran
deatran

Colin Walters (colinwa)

When traveling to a new city or even here in Ann Arbor, we have all run into the same problem when trying to find a spot for lunch or a night out: the lines. This app would allow people to view how long a restaurant/bar's current wait is, as well as their ratings and any deals/special events so they can manage getting the best experience for the amount of time that they are willing to wait. There will also be a social media aspect worked in so that users can ask and provide recommendations to friends that are in the area or have visited before to maximize their experience.

Miranda Weismantel (weismant)

All Your Communications in One Place



Have email, social media and text conversations all in one place and keep on top of your priorities by being able to sort and search by person or topic.

Be a pro at organizing events by pulling up the facebook event and having all conversations about the event pop up with it.



Never jump between platforms to find your latest conversation with someone or a particular message.

Make your Dream of 4.0 GPA Come True

Find well-experienced private tutors whatever, whenever and wherever you need.

Muting Wu, username: wumuting

Offer well-experienced and reliable tutors

Provide almost every subject ranging from primary school math to quantum mechanics

Choose your suitable tutor according to the public ratings and reviews from students they have taught

Choose your favorite time and place for tutor to come



Jack Wyatt

jpaulw

Helping Hand: Easy and Affordable Household Assistance



Getting household chores done at a price you'll love. We charge less so you don't have to pay more.

Chances are, there are tons of companies in your area that are willing to do the undesirable tasks you dread taking care of yourself. **Helping Hand** makes it easy for you to leverage the skills of these hardworking individuals with just a few taps. The incredibly high supply of labor combined with our willingness to take as little as possible off the top leaves you with a price too good to pass up.



- Do you love good food? I do. And I also want to become someone who can cook good food. Do you? It must be frustrating to read a cooking book searching for recipes and only to find out that you don't have that particular ingredient right now to complete that dish. I know there is this APP that if you select which ingredients you have available now and it will tell you what kind of dishes you can prepare with those ingredients you just entered, as well as some step by step process of how to cook them. If you just don't cook, you can always show this APP to someone who does. I am positive that they will love it.

Name: Yuxuan Ye
Unique name: yuxuanye

GETOUT: GET OUT THERE WITHOUT MAKING A FOOL OF YOURSELF

Tired of searching through countless Google search results for fun, exciting things to do in the area, only to show up to a hot festival full of high school students? Or rather, check out happy hour just to find out that it was bingo night for ages 60+? Whether you're traveling to somewhere new, or you're from the area, use GetOut to explore your surrounding social options and know what to expect for you and your crowd.

- Choose to specify various limitations, such as age, driving distance, desired environment or area of interest
- Browse through social options specific to an area catering to your interests
- Go out and have fun!



Aaron Zhao - zaaron

Have you ever looked at a bite mark and asked, is this okay? To google? WebMD? Oh you have cancer? Probably not, but you might have something else. Our app, “What do I have?” will allow you to check off symptoms and/or take a picture of the wound and the app will tell you the most likely illness and what are the symptoms of such. If the symptoms don’t match, the app will try again with the next most likely illness. Once the user has accepted the illness, the app will provide a list of home remedies or best thing to do until the user can get to the doctor.

Don't know what to cook?

We'll find you the recipe:

1. Enter the ingredients that you have
2. We'll output a recipe for you

Amy Zhou
username: amyzhou

