

[illegible]

Vertical Jump Tracker	28	<p>Pitch: As a once talented athlete, I've realized I'm getting old and my body can't do what it used to. Desperate to get my baller skills back, I need to increase my vertical jump!</p> <p>MVP:</p> <ul style="list-style-type: none"> Onboarding process for a user: Include date like height and current vertical leap/dance. Instructions on how to test your current vertical should be provided. Homepage to see what goals you have set recently, and a graph of your vertical jump height over time. Ability to set, edit, and delete a goal. Depending on how many inches you want to increase your vertical, it gives you a number of weeks it will take you to reach that goal. Ability to set when you want to be reminded to complete your prescribed exercise and mark them as complete. Missing a day, exercise as complete triggers a modal with positive feedback on your milestones. App will prompt you to test your vertical and see through the prescribed program length, and at the very end, User will enter the date of the test and the result. After program is complete, user will receive an email with a link to share their results on social media or to be emailed to themselves. Example vertical jump program you could imagine: https://www.stack.com/ken-8-week-training-program-for-a-higher-vertical-jump <p>Stretch: Add a social aspect to see a friends recent goals and progress, or challenge a friend to increase their vertical jump alongside you.</p>		
		<p>Pitch: Not everyone needs 8 hours of sleep, but how do you know if you're someone lucky enough to need only 6? Or an unlucky one that needs 10? Enter Sleep Tracker.</p> <p>MVP:</p> <ul style="list-style-type: none"> Onboarding process for a user Homepage view shows a graph of your nightly hours of sleep over time. Ability to make a single's sleep entry. For each date and 11/15 to 12/15, user can scroll through a digital clock image (like when you set your alarm on your phone, or just type in) to enter what time they got in bed and what time they woke up. From this data, app will calculate their total time in bed. Ability to edit or delete a sleep entry. Ability to click one of four emoji buttons to rate how they felt right when they woke up, how they felt during the day, and how tired they felt when they went to bed. Behind the scenes, a score 1-4 is given for each emoji. The app will calculate an average mood score for 12/15, and compare it to the time spent in bed. The app will then recommend either staying for 1-7 months how much sleep you need. Your mood score helps to be highest when you sleep 7.5 hours. <p>Stretch: Connect the app to a movement tracking device to automatically track when user is asleep.</p>	https://balaramjy.cloudinary.com/v1703jpr7zuxw	David Lowndey
Trip Split	30	<p>Pitch: Tired of paying for a friends uber ride or lunch while on vacation and never getting paid back? Trip split saves the day by keeping track and billing each person they owe money.</p> <p>MVP:</p> <ul style="list-style-type: none"> Onboarding process for a new user to create a profile. Ability to create a trip, including: number of people on the trip, names of people on the trip, destination, and dates. Ability to edit or delete this information. Ability to create a trip expense item like, gas, who paid for it, number of people that paid for it, and names of people that paid for it. Ability to "clear" trip and total it out. Ability to view a trip summary page that gives a final total that each person owes or is owed (just at the total trip expenses, divide by the total number of people, and balance that with the total amount each person already paid). Homepage to see list of current or past trips. <p>Stretch: Ability to add friends, and select a friends profile when adding trip members. Ability to add pictures to user profile. Ability for multiple users to be connected to and editing the same trip (viewing total trip expenses, even if added by another user). Connect vermos so each person can repay their friends.</p>	https://balaramjy.cloudinary.com/v1703jpbw49	
Party Planner	31	<p>Pitch: Apps to keep track of all your party planning details!</p> <p>MVP: Ability to add a new party. New party details include number of guests, theme, date, budget. You can then add to pictures to your party mood board, plan the entertainment, create a shopping list with the ability to mark individual items as purchased, and create a general to do list. Making an item as purchased puts it with a modal to enter the price. Hitting submit updates the budget with amount left. Completed items will also be formatted like this on the shopping list so it is clear. Ability to edit new categories to track.</p> <p>Stretch: Add the ability to connect with your facebook account to add party attendees by your list of friends and send a facebook invite.</p>		jill kang
Black hole	32	<p>Pitch: Sometimes, you just need to vent to get it out, move on, and feel better. Enter black hole. The reverse note taking app where everything you type automatically gets dumped in the trash. Research shows writing things down helps your brain move past the thought and onto bigger and brighter things. Don't let the fear of other people reading what you write stop you from saying these benefits! Enter cut you off! Frustrated with the hour long wait time at a restaurant? Type out your response, hit submit, and it's absorbed into the black hole so you can move on with your life.</p> <p>MVP:</p> <ul style="list-style-type: none"> Onboarding process User can create, read, update, and delete a writing entry Entry is automatically deleted when user hits submit, but is stored in the trash for a number of days (set by the user) Next to the submit button is a button to resend/organize the entry into an existing or new folder <p>Stretch: Add some animation as the user can watch their vent session be compiled and thrown away or sucked into a black hole.</p>		
Revolutionize Health	34	<p>Pitch: One of the most annoying and stressful things when you need any type of medical work done is not knowing how much it's going to cost! What if we could crowdsourcing this information to get you a general estimate of how much procedures cost others at specific hospitals and with specific doctors? Enter Revolutionize Health. Imagine what holding doctors and hospitals accountable and making the market more competitive could do for lowering medical procedure costs!</p> <p>MVP:</p> <ul style="list-style-type: none"> Onboarding process for a user that will generate content. Profile should include name, e-mail, and whether or not they have insurance (optional to add name of insurance, most answer whether or not they have it). Ability to add profile info later. Ability to submit a new procedure cost including hospital name and address (choose from a list of existing hospitals others have entered), doctor (choose from a list or option to add new), procedure name, and the total cost. Total cost should include fields for total cost, insurance payment amount, insurance adjustment, and your out of pocket cost. If a patient doesn't have insurance, only total cost field shows. Hitting submit adds the entry to a hospital's homepage of entries. Next to the submit button there is the option to post anonymously so user profile that name does not show up next to the review when viewing. Logged in user homepage to view all of the procedures they've tagged. They can also edit or delete an entry. General user homepage to view all recent procedure cost postings. They can then filter by state, zip code, hospital name, procedure name, or total cost. <p>Stretch: Add an advertisement filter as search by item or more tags. Add an interactive google map to show points on a map where hospitals with reviews exist as user drags around map.</p>		
Product Queue	33	<p>Pitch: As a labo instructor I need some place to store a list of product ideas that will be built during lab days.</p> <p>Stretch:</p> <p>The technology used to build this app isn't something you have covered thus far at lab days school and it will be a bit of a stretch.</p>		
Business Card Organizer	35	<p>Pitch: It's such a pain when you arrive at a networking event and realize you don't have any business cards on you. Or getting home and realizing that you left the stack of cards you collected on the hotel nightstand. Enter a new business card organizing app.</p> <p>MVP:</p> <ul style="list-style-type: none"> Onboarding for a new user User can go in and create their virtual business card, complete with their own QR code. User can then their virtual business card to another user, and the QR code can be scanned to automatically put that person's business card in your collection. User can create events as a way to organize cards they've collected. In Tech conference san francisco 2016 and all scanned business cards during that event will be saved in that event space. Ability to edit and delete your virtual business card. <p>Stretch:</p>		
Conjugator	36	<p>Pitch: Help Spanish learners practice verb conjugations. Current product, conjugator is stuck with a bad product - updates are missing codebases and built over features.</p> <p>MVP:</p> <ul style="list-style-type: none"> Update styling so that the difficulty levels are clearer. Build a PHP/Laravel backend system for all available verb conjugations. Use this GitHub repo for the data: https://github.com/indredthefed/jetis-spanish-verbs Create an authentication system for students. Implement a similar feature to the contribution graph in GitHub. Let students set a target number of conjugations per day. If they hit their target, update the contribution graph. <p>Stretch:</p> <ul style="list-style-type: none"> Student analytics. Show which verbs the user has got correct most and least frequently. Integrate Bright for chat - "Stumble as a user" Advanced options page. Rather than picking a level from 1-7, let users pick and choose which tense, person, regular/irregular verbs they would like to use. Create a leaderboard of the number of conjugations conjugators. Add a second profile type: teachers. Let teachers see the progress of their students. Let teachers create homework assignments and send them to students. The teacher can then view whether the student has completed the homework or not. Come up with a new feature idea and implement it! There's lots of room for creativity on this project :) 		