Proposals

Title: BrewVenture

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Project Description: App used to plan your own local Brew Hop.

Sketch of Final Product

APIs to be used: google maps api, breweryDB (http://www.brewerydb.com)

Goals:

1. User Friendly

Future Plans:

1. Spin off food
2. Spin off for a road trip
3. Spin off to use uber
4. Making a BrewVenture API
5. Timer to move to next brewery
6. Location based info once on your trip

Task (Rough Breakdowns):

1. Finalize features
   1. Landing page
      1. Jumbotron header with logo
      2. Instructional guide
      3. Visual guide
   2. Start Page
      1. Choose Location
      2. Results Populate
         1. Add Result to adventure
         2. View Info toggle
      3. Map
         1. Dropping pins on ADD
         2. Remove location option
      4. Create and Clear Buttons
      5. On Create - Show Travel Info
         1. Waypoints
         2. Total travel time
         3. Map overview
      6. Save and Clear
      7. Social Media Share option
      8. Database storage
         1. Location
         2. Trip name
         3. Date
         4. Breweries List
   3. Trips
      1. Search
         1. Name
         2. Date
         3. Location
      2. On choose
         1. Map with route
         2. Trip info
         3. Share with social media
2. UI build
3. Firebase setup
   1. Whats going into the database
      1. User
      2. Date
      3. Name of trip
      4. API objects
4. Logic Build