**Stubhub Practice question - iOS/Android**

Hi, thank you for your interest in this role. Below is a sample question for you to answer. When done, kindly share a public repo with us for review.

Stubhub sells tickets for events. These events happen in different cities in the US and all have different price tags. Please follow these steps below for the exercise:

1. Create a json file that has 5-10 events with the following files (id, city, artiste, price)
2. Render the list of events showing the city, artist, and price for each event
3. Create a filter (using a textbox and a button) for the city field. Users should be able to enter just a part of the name and the result will be all the cities that have those characters.
4. Create another filter (using another text box but with the same button as above) for the price field. Price should be less than or equal to.
5. Please note that users can filter using both (AND) filters or using one (OR) of the filters.
6. DO NOT BOTHER ABOUT STYLING
7. Endeavor to complete this task starting from task 2 within 45 minutes.

Please let us know if you any questions.