ZeeMee iOS Developer Assessment

We would like to assess your skills as a developer by having you build an extremely small app for us. We will be analyzing the code for several points of interest, including general coding knowledge, maintainability, attention to detail, etc.

General Requirements

- The app must be native
- Develop the app in Swift
- You may use any libraries, pods, etc. that you see fit

Timeline

You have one week to complete this assessment from start to finish.

App Description

The app shall consist of two screens.

The first screen will have a title bar and a search field. The search field will fetch search results from a public api (provided below) based on a reasonable timeout after the user enters a search term.

The search results will be displayed in a table below the search field.

The search api returns basically all of the same information that the detail api uses. The app is to disregard all information in the search api that is not necessary to make the table function properly, and to utilize the detail api when displaying the second screen. Is that kinda silly? Yep, but we didn't design the api ;)

The second screen will be a detail screen that shows various information on the search result the user tapped on.

Resources

Rest APIs:

- The app is to use the cocktail api here: https://www.thecocktaildb.com/api.php
- Search Rest API: https://www.thecocktaildb.com/api/json/v1/1/search.php?s= <search term>
- Detail Rest API: https://www.thecocktaildb.com/api/json/v1/1/lookup.php?i= <Entity ID>

Figma Design: https://www.figma.com/file/au6L5XqQ0VjanC9dlgdlmI/iOS-Dev-Homework?node-id=1538%3A1354

jayjardim@gmail.com Switch account

* Required
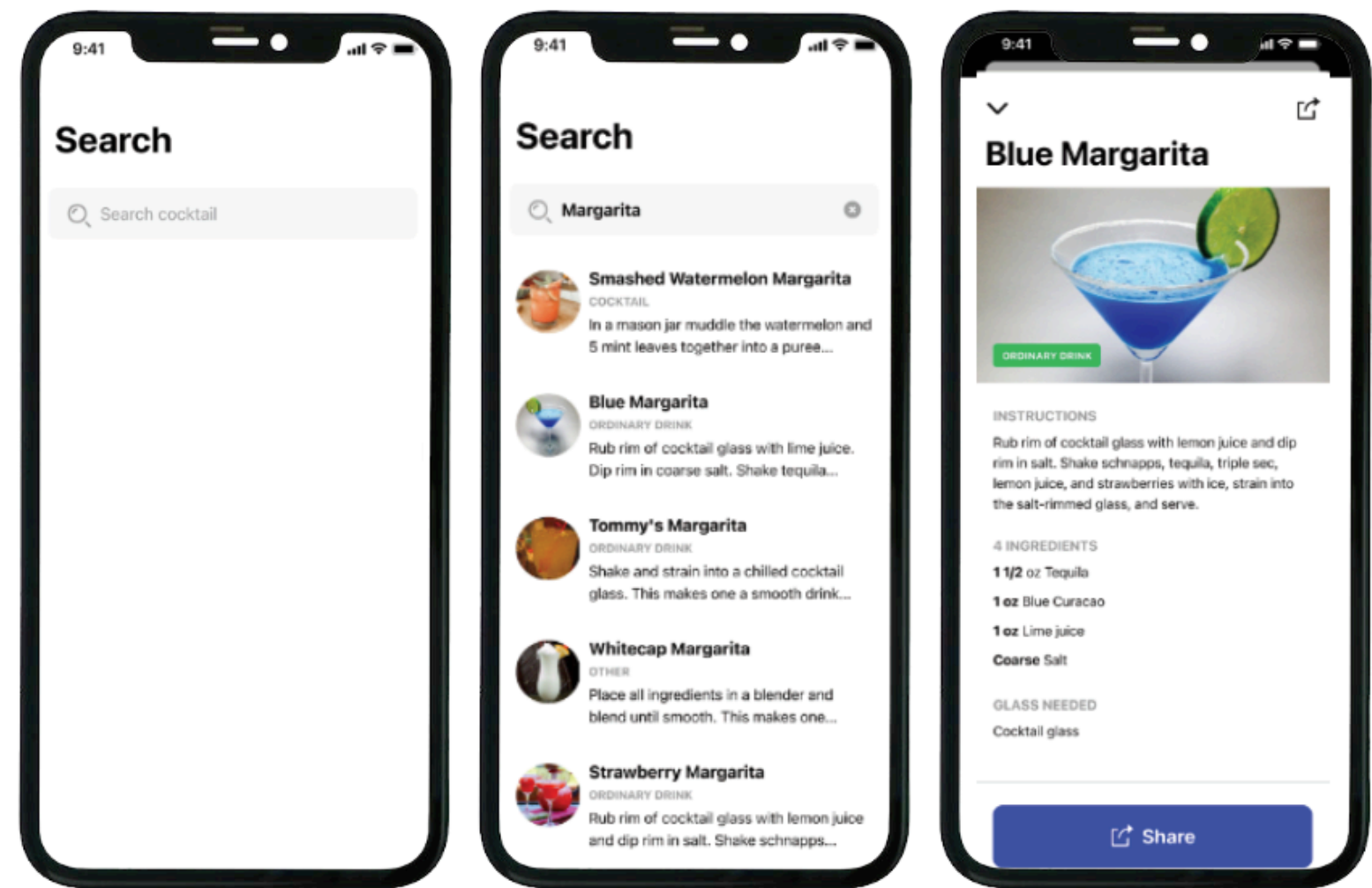
Email *

Your email

Screen Samples

What to send us…

When you are ready to submit your assignment, send us the code you have written as well as a short video of the app working.

You can send the code via a GitHub url if you decide to check it into a GitHub project, or a zipped file containing all necessary project files needed to load it in Xcode and get it up and running.

I will submit my code via a...

○ GitHub url

○ Zipped file upload

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