Food finder with price and quality within a specified area:

This application will first assist the user in determining what type of food they want to eat. It will ask questions to find a type of food then list possible specific dishes of that food type. Each time the app is used it will store the user’s choice to create a web of likes and dislikes to make the process faster after each use. After finding a food or specific dish if the user chooses to, the user will set a radius of pick a location where they would like to eat. The app will gather information from all restaurants that serve the desired food and return the price and quality of the food.

Coding interview searcher (based on language/preferences)

Based on a user’s choice of language and proficiency, a user can look up various algorithms or problems to assist them in preparation for coding/technical interviews. A user can add a filter for coding interview questions based on user rated difficulty, the language of preference, and/or identical question categories such as LinkedLists or Dynamic Programming.