

## **CMSC436 Project Proposal: (Dish It Out)**

### **Group Project 14**

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### **Dish It Out**

#### **App Description**

This app will allow users to input reviews of restaurants that they've eaten at, and keep track of their favorite and least favorite places to eat. Within specific restaurants, the user will be able to rate their favorite dishes from the menu, as well as upload pictures of the restaurant and the meals they eat. It will have a login page, and then a home page where you can see the reviews you've already done and a button to add another review, which is a separate page. And the bottom has a taskbar where you can switch to a recommended page (this will rely on geolocation and recommended restaurants based on where you are), and a settings page where you can add personal info like a profile picture. You can always see your profile picture in the top right of all the pages.

#### **Minimal Goals -- these are things your app must do**

- Allow users to upload images and videos of restaurant
- Allow users to upload profile picture
- Add location
- Specific dish
- type of restaurant
- rating
- Additional comments

#### **Stretch Goals -- these are additional functionality that might earn extra points**

- Recommendations of restaurants based on what the user seems interested in (user will fill out their interests on the app)
- Different types of ratings (out of 5 stars)
  - Food (specific dish)
  - Ambiance
  - Service
  - Location/Parking Availability

## **Project timeline, including development milestones**

### **Milestone 1**

- Ability to enter the basic info needed for a listing
- Have apps home page set up, rough skeleton
- Ability to add pictures to the listing
- Scrollable list of listings entered

### **Milestone 2**

- Create recommended for you tab
- Ability to click on users' restaurants and see recommendations
- Color scheme
- Icons for each tab

### **Milestone 3**

- App is functional and aesthetically pleasing
- Tab for all the user's past reviews
- Ready for final submission