

## React Practicum

Food Order App Submission Guide & Rubrics

## Submission Guide

To submit this project, all you need to do is to zip the whole folder and upload to TalentLabs platform. Remember to remove the node\_modules folder before submitting.

#### Rubrics

In this assignment there are 3 areas of evaluation in the rubrics:

- 1. App Functionality
- 2. Code Quality

The detailed assessment rubrics:

### Part 1 - App Functionality (70 points):

| Criteria   | Points (out of 100) |
|--|---------------------|
| User can see a list of food items  | 10                  |
| User can add food to shopping cart   | 5                   |
| User can open the shopping cart in a modal or separate page to check their selected items  | 5                   |
| User can modify the order quantity in the shopping cart (including removing an item)   | 5                   |
| Users should be able to make an order. It should save the order to a localStorage or other form or storage.  | 5                   |
| Can switch between admin and user page with a button   | 5                   |
| Admin should be able to see a list of available food items   | 5                   |
| Admin should be able to delete an item in the available food list  | 5                   |
| Admin should be able to add an item in the list  | 10                  |
| When an admin is creating a new item with an image, the image should be uploaded and stored in some cloud storage. The image should load properly in both admin and user view. | 10                  |
| Admin should be able to see a list of orders   | 5                   |



# Part 2 - Code Quality (30 points):

| Criteria  | Points (out of 100) |
|---|---------------------|
| Proper code structure (components, assets and other files are properly located and separated)                           | 5                   |
| Proper library and 3rd party API setup (Material UI, API calls and other necessary libraries)                           | 10                  |
| Code are tidy and with suitable comments  | 5                   |
| Have proper handling of errors and wrong user input (e.g. missing input, missing fields in payload, wrong password etc) | 10                  |