

## LaunchCode101 Liftoff Project-2023

#### **FRONT END**

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# Why?

- Reduce waste and promote food sustainability
- Effectively utilize items before expiring
- Ease food management
- Support on-the-go lifestyle for grocery shopping
- Solve a problem with groceries that is commonly shared

### **TECH**

#### **MERN-Stack**

- MongoDB
- ExpressJS
- ReactJS
- NodeJS

#### Frameworks/Libraries

- TailwindCSS
- Mongoose

### **Tooling**

- MongoDB Compass
- Insomnia/Postman
- Cypress
- Jest
- Trello
- Balsamiq

### **Features**

- Display food inventory and alert users of expiring and low stock items in their LazySusan
- Add, remove, and change items in the pantry, refrigerator, and freezer.
- Allow users to search inventory by item name, location, and food group.
- Suggest recipes to utilize expiring items and reduce food waste.
- Create a shopping list that you can use in the grocery store.
- Create an account and log-in.