# **CHALLENGE STATEMENTS**



## 2. KITCHEN COPILOT

# Let's reinvent the way food delights us to promote healthy living

#### **CHALLENGE**



We are looking for a group of enthusiasts to work with us to reinvent the way food delights us to promote healthy living. We have developed an application called Kitchen Copilot to help individuals prepare meals and recipes. We want to explore how we can use Kitchen Copilot more easily and be part of an individual's daily use.

#### **KEY CONSIDERATIONS**

- Simple and fun to use
- Even a child can use it to prepare meals
- · Allow recipes and meal plans to be shared
- Promote healthy living.



Join Kitchen Copilot's Discord Channel!

### **OPTIONS**

#### • Option A: Leftover Recipe Builder

Take a picture of your leftovers, have AI identify the ingredients, and instantly get a creative and healthy recipe suggestion.

#### • Option B: "Smart Pantry Buddy"

Scan or input what's currently in your pantry or fridge, ask the user for their preferences (e.g. their diet, health issues, and favorite or disliked foods, or a particular dietary plan), and let AI suggest weekly meal plans with deserts, complete with recipes and a shopping list for missing items.

#### Option C: {Surprise Us!}

Explore the Kitchen Copilot app and note anything you believe should be added to the app. Build a proof of concept that will fill in that gap.