

ENVIRONMENTAL SUSTAINABILITY

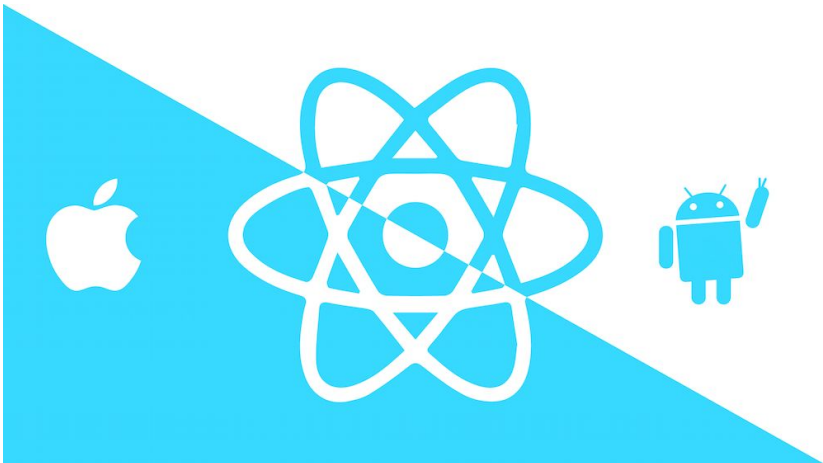
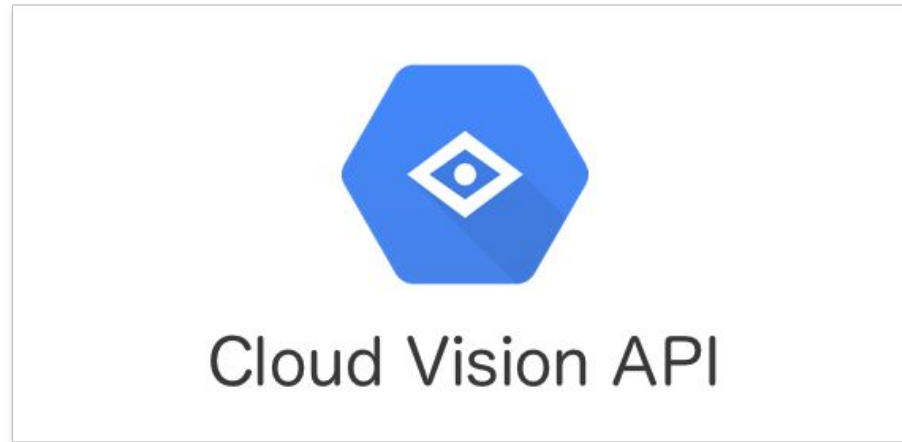


Recycle decision
helper

Food wastage
solutions

Created By:
Mayank Jariwala
Kunal Ghai
Darshan Dhananjay
Mehul Prajapati

Technology Stack



FOOD WASTAGE PROBLEMS

- Starvation
- A report published by FAO says that 30% of food globally is wasted
- Wasting food hurts environment as rotting food emits harmful gases.
- As per statistics, Australia and U.S.A have the largest food wastage per capita(361kg per person).



WHY?

SOLUTIONS

- Donate food.
- Better utilization of food.
- Proper waste disposal.



Recycle Decision Helper

- Our application will detect any edible product that is kept in refrigerator and it's expiry date will be stored in our database.
- Our system will now notify user few days before expiration of food by suggesting recipes fetched by third party APIS.
- If consumer doesn't do so, the application will tell consumer in which type of bin it should be thrown in, thereby, helping consumer do waste segregation at the first place.
- So, we came up with this approach to get an appropriate solution.

SAVE FOODS WASTAGE

Image FileName:

Image Filename



Expiry Date:

Expiry Date

SAVE



Go Green World!

Two circular icons: one with a red prohibition sign over a food waste icon, and another with a green recycling symbol.

ReCycle Signal

Two images: a crumpled piece of white paper on a dark surface, and a blue recycling bin with a white recycling symbol and the text "Green Revolution".Two circular icons: a camera and a gallery, both with yellow backgrounds and red dots.

Food wastage solution

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FOOD SCANNER

EXPIRY PRODUCTS

Apple

2 Ingredient
Instant Pot
Applesauce



Dried Apples



Crockpot
Cinnamon
Applesauce

