Extract online & offline CH of BE

Focus on J&P, tap into BE, understand

1. CUSTOMER SEGMENT(S)

> People trying to live a healthy life and to know the nutrients present in the food they eat. They can also analyze the nutrients and prepare or plan a diet according to their health and body

6. CUSTOMER

CC

- Network connectivity
- Accurate data
- Knowledge about the data required
- Customer Satisfaction
- Food or nutrition related analyzer

5. AVAILABLE SOLUTIONS

Web application should provide user-friendliness to fitness enthusiasts by helping them providing food related information and proper responses without any delay.

Artificial intelligence is used to analyze the food image structure and displays the amount of food contents present in the food.

2. JOBS-TO-BE-DONE / PROBLEMS

conditions.

J&P

9. PROBLEM ROOT CAUSE

RC

7. BEHAVIOUR

BE

Analyzing the food image structure and display the amount of food contents present in the food. Eating the food items by analyzing the amount of contents present in it.

It is for the awareness to help people understand their intake of food. Displaying the nutrient content of the food they are consuming is one of the best solution for making people to maintain a healthy diet.

To build a model which classifies the food such as fruits. vegetables, cereals, pulses etc. depending on several characteristics such as the food's texture, color, shape, quantity etc.

## 3. TRIGGERS

TR

ΕM

10. YOUR SOLUTION

images as dataset.

SL

8. CHANNELS of BEHAVIOUR ONLINE

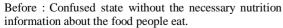


- Some people who are fitness freaks lead a healthy life by following the diet without any health issues and that triggers other people to be fit and healthy.
- Classification of food is done by an algorithm based on the convolution neural network and detects the food. Detecting the food is based on training the neural network using the
- OÏÏLINE
  - Customer recommendation

Through advertisements

Through social media platforms

## 4. EMOTIONS: BEFORE / AFTER



After: Clear idea about the nutrient content, knowing about the pros and cons of the food people eat and lead a healthy life.

