AI POWERED NUTRITION ANALYZER FOR FITNESS ENTHUSIASTS

PROBLEM SOLUTION FIT

TEAM ID-PNT2022TMID04889

Define CS, fit into CC

1. CUSTOMER SEGMENT(S) — CS

1. Common people
2. Fitness Enthusiasts
3. Sports persons

6. CUSTOMER CONSTRAINTS — CC

1. By searching in online websites
2. By gathering the information from the peoples and come to understanding

5. AVAILABLE SOLUTIONS — AS

When the user don't have the knowledge about particular thing this kind of situation

Explore AS, differentiate

Focus on J&P, tap into BE, understand RC

2. JOBS-TO-BE-DONE / PROBLEMS — J&P

1. Giving the necessary information for particular thing which needs for a person
2. Solving a persons doubt on a particular item

9. PROBLEM ROOT CAUSE — RC

1. Unaware of the object
2. Difficulty in identifying the object

7. BEHAVIOUR — BE

When the user don't have the knowledge about a particular item this kind of situation occurs

Focus on J&P, tap into BE, understand RC

Identify strong TR & EM

3. TRIGGERS — TR

To help people to get extra knowledge about the thing

4. EMOTIONS: BEFORE / AFTER — EM

Before: unease about something with uncertain outcome
After: pleasure of blessedness and brightness in face

10. YOUR SOLUTION — SL

This system is built by using Machine learning and CNN algorithm.By using this system,we can predict the nuritional value of the food item at any time any where

8. CHANNELS of BEHAVIOUR — CH

8.1 ONLINE

Online websites
Social media platforms

8.2 OFFLINE

Customer throw words

Extract online & offline CH of BE