

Nutrition Assistant Application

Project Design Phase-I Proposed Solution Template

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Proposed Solution Template:

| S.No. | Parameter | Description |
|-------|--|--|
| 1. | Problem Statement (Problem to be solved) | App-based nutrient dashboard systems which can analyze real-time images of a meal and analyze it for nutritional content. |
| 2. | Idea / Solution description | The solution can be brought by using Clarifai's AI-Driven food detection model to obtain precise food identification and food APIs to give the nutritional value of the identified food. |
| 3. | Novelty / Uniqueness | Providing a user-friendly environment to access the nutritional information about the food by <ol style="list-style-type: none">1. Capturing the food2. Uploading image from the gallery3. Feed-in manually4. Choosing from the provided list |
| 4. | Social Impact / Customer Satisfaction | By providing custom diet and meal plans to the user, getting user feedbacks for the product enhancement and longevity. |
| 5. | Business Model (Revenue Model) | By introducing not Paid membership plans and Ad's related to the food products and supplements. |
| 6. | Scalability of the Solution | <ol style="list-style-type: none">1. Providing regular updates2. Making the application user friendly3. Ease of access |

