## **Al-Powered Nutrition Analyzer for Fitness**

## Entinusiasts

## **GOAL**

- ❖ We need to create a application for fitness enthusiasts to monitor their nutrients intake and track their diet
- An for identify the fruits and their nutrients value based on the user provided image.
- To create a full functional application to track and maintain healthy life style.

- 1. Healthy life is wealthy life.
- 2. Ai algorithm may better understand and predict.
- 3. Saving the user provide meal plan to prepare diet chart.
- 4. Ai also helpful to avoid the human error which is imbalanced in food.

**DEEPAK KV** 

- 1. Collect best data set for Ai model.
- 2. Articles and blogs related and fitness and healthy lifestyle.
- 3. Water intake remainder/notification
- 4. Its predict the complex and nonlinear interaction between nutrients.

**ARAVINDH M** 

- 1. Diet and health tracking application.
- 2. Recommendation based on health condition.
- 3. Tracking user health condition to improve their health.
- 4. Getting the image as input from user for processing the image.

**ADHITHYAN T** 

**DHINESH M** 

- Helping in identifying non native fruits.
- 2. Weight management tool.
- 3. Calculating calories by analysing user input.
- 4. Weight management tool

