

## Project Objectives

Date	18 November 2022
Team ID	PNT2022TMID43812
Project Name	AI-powered Nutrition Analyzer for Fitness Enthusiasts

Nutrition Analyzer is an AI-powered app that provides personalized nutrition recommendations based on your diet and activity level. The app also tracks your progress over time and provides feedback on your nutrition choices.

### **By the end of this project you will:**

- know fundamental concepts and techniques of Convolutional Neural Network.
- gain a broad understanding of image data.
- Knowhow to pre-process/clean the data using different data preprocessing techniques.
- know how to build a web application using the Flask framework.