Project Design Phase-I Proposed Solution

Project Name	Al-powered Nutrition Analyzer for
	Fitness Enthusiasts

Proposed Solution:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	A nutrition analyser with Al powered fruit classifier based on the features to provide nutritional values like fiber, vitamins, minerals etc to Fitness Enthusiasts.
2.	Idea / Solution description	Creating web interface application to monitor and track their health condition and helping the people to improve their health condition.
3.	Novelty / Uniqueness	CNN based fruit classifier that supports nutrition analyser that provides nutrition values of the fruit.
4.	Social Impact / Customer Satisfaction	By improving the health people can concentrate on their daily duties and works.
5.	Business Model (Revenue Model)	Offering monthly or yearly subscription for premium features.

6.	Scalability of the Solution	For now the nutrition analyser is limited
		to mostly fruits only, which can be
		scaled to other foods. Implementing in
		mobile app.