## Project Design Phase-I Solution Architecture

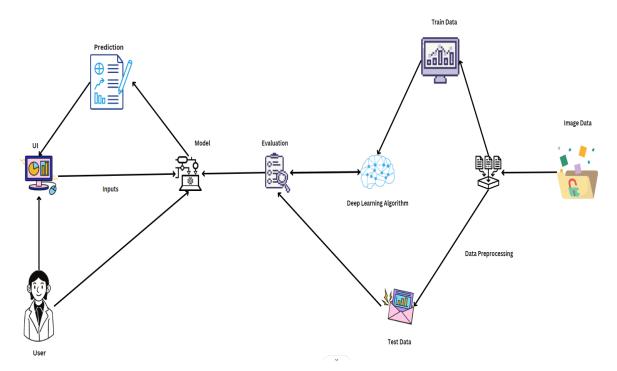
Date	19 September 2022
Team ID	PNT2022TMID51161
Project Name	Al-powered Nutrition Analyzer for Fitness
	Enthusiasts
Maximum Marks	4 Marks

## **Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

## **Example - Solution Architecture Diagram:**



Architecture and data flow of Al-powered Nutrition Analyzer for Fitness Enthusiasts