AI-powered Nutrition Analyzer for Fitness Enthusiasts

Team Leader : Kaviarasan

Team Member : Kaviya, Nandhini, John Paul, Praba

Faculty Mentor Name: Dr.S.Prema

Initializing The Model

Keras has 2 ways to define a neural network:

- Sequential
- · Function API

The Sequential class is used to define linear initializations of network layers which then, collectively, constitute a model. In our example below, we will use the Sequential constructor to create a model, which will then have layers added to it using the add() method.

model=Sequential()