

## Ideation Phase Literature Survey

**Team ID:** PNT2022TMID49091

**Project Name:** Nutrition Assistant Application

### Literature Survey:

Title	Authors(s)	Year	Findings/Pros/Cons
Application of Artificial Intelligence in Food industry-a guideline	Nidhi Mavani, Jarinah Mohd Ali, Suhaili Othman =, Mariya Hussian	2021	Helps to find the integration of AI technology in food industry
AI for Healthy meal preparation in smart cities	Bhuvana Namasivayam	2022	This aims to help the smart cities to process of preparation of healthy and nutritional foods with the help of AI technology
Agile Software development methodologies in cloud computing	Justin Ogala	2022	It give the information about the agile methodologies of cloud development
Development of a cloud based solution for effective nutrition intervention in the management of lifestyle diseases	Manju P George, C.A. Kalpana	2018	Nutritional cloud application development studies
NutriTrack: Android-based food recognition app for nutrition awareness	Arnel B. Oca, Jane M. Fernandez, Thelma D. Palaoag	2017	This paper presents an analysis of the impact of the food recognition app to change people's concept of food nutrition.
A Performance evaluation of containers running on Kubernetes services	Arnaldo Pereira Ferreria, Richard Sinnott	2019	This article helps to get a knowledge about the deployment of application containers on kubernetes

Efficient way of Web development using Python and Flask	Fankar Armash Aslam, Hawa Nabeel mohammed	2015	This journal presumed the web application services of python and its flask framework.
A Study on Cloud Database	Deka Ganesh Chandra, Ravi Prakash, Swati Lamdharia	2012	This paper about the studies of varies cloud databases and its activities
Cloud database Database as a service	Waleed Al Shehri	2013	This paper includes all the basic information about the database as a service. This paper provide the advantages and disadvantages of cloud database as a service
Effects and challenges of using a nutrition assistance system: Results of s long-term mixed-method study	Hanna Hauptmann, Nadja Leipold, Mira Madenach, Monika Wintergerst, Martin Lurz, Georg Groh, Markus Bohm, Kurt Gedrich & Helmut Krcmar	2021	This article survey helps to know the use of nutrition assistance systems is promising since previous studies have shown that persuasive technologies can help people to eat healthier