# Project Design Phase – I

# Solution Architecture

# Solution Architecture:

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

# Solution Architecture Diagram for Nutrition Assistant Application:

**Registration**

USER

Mobile Application

Registration Login

User Details DB

Food

DB

No

Yes

Error

Details

match

Scanning

Recipe

DB

Food Details for

scanned food.

API . AI

Shown whether this

cuisine is suitable for user or not.

|  |  |  |
| --- | --- | --- |
|  | Recipe shown based on scanning |  |