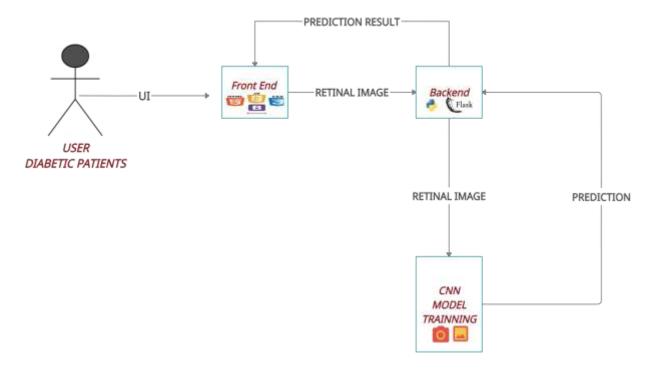
Project Design Phase-I Solution Architecture

Date	01 October 2022
Team ID	PNT2022TMID39692
Project Name	Deep Learning Fundus Image Analysis for Early
	Detection of Diabetic Retinopathy.
Maximum	2 Marks
Marks	

AIM: To draw the Solution Architecture "MINIMUM" VIABLE ARCHITECTURE" and To enlist the "TECHNOLOGIES NEEDED" for it.

MINIMUM VIABLE ARCHITECTURE :



Technologies needed for Minimum Viable Product Development :

For the development and deployment of the project the following software technologies are required.

Front End:

- HTML
- CSS
- JavaScript
- Bootstrap

Back End:

- Python
- TensorFlow
- Image processing(CNN)
- Flask

Project Management:

➤ GitRepo & GitHub

Hosting & Training:

IBM CLOUD - For Hosting the DataSet.

IBM WATSON - To Train the DL Model.