

Project Design Phase-I

Proposed Solution Template

Date	27 September 2022
Team ID	PNT2022TMID52898
Project Name	University Admit Eligibility Predictor

Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Prediction of student admission to university based on their profile.
2.	Idea / Solution description	In order to guide the students with their admission procedure a Machine Learning based predictor system has to be introduced to provide students with best possible predictions.
3.	Novelty / Uniqueness	So far there are very few solutions that exists which is similar to our proposed solutions. Yocket, College AI, GradCafe are a few. But all those have their own drawbacks in terms of usability and Output. Our solution tries to address these drawbacks in an efficient manner.
4.	Social Impact / Customer Satisfaction	A customer would be able to predict the college he will get beforehand so he will not get disappointed if he didn't get his dream college. It will save money for customers since he will apply for colleges in which he has a better chance of admission.
5.	Business Model (Revenue Model)	This predictor system can be used by consultancy firms to help their customers who seek their help. Apart from this valuable suggestion can be provided for an appropriate subscription fee.
6.	Scalability of the Solution	The solution could be scaled up to include more universities and larger geographical area. But maintenance of large database might pose a few problems.