

University Admit Eligibility Predictor

Problem Statement

In today's era we see a lot of students pursuing their education away from their home countries. The international students were interested in studying in India. More number of the international students are from the foreign countries. The number of Foreign students pursuing their education from the India has rapidly increased. With the increase in the number of Foreign students studying in the India, each applicant has to face a tough competition to get admission in their dream university. Generally as the students don't have much idea about the procedures, requirements and details of the universities in the India they seek help from the education consultancy firms to help them successfully secure admission in the universities which are best suitable for their profile, for this they have to invest huge amount of money as consultancy fees. Apart from these the education consultancy firms there are few websites and blogs that guide the students on the admission procedures. The drawback of the currently available resources is that they are very limited and also they are not truly dependable taking into consideration of their accuracy and reliability. The aim of this research is to develop a system using machine learning algorithms, we will name it as University Admit Eligibility Predictor (UAEP). It will help the students to identify the chances of their application to an university being accepted. Also it will help them in identifying the universities which are best suitable for their profile and also provide them with the details of those universities.

Who does the problem affect ?	Students who apply admission in university.
What are the boundaries of the problem ?	Students who apply admission in university they faces application related issues.
What is the issue ?	Students don't know what are eligibility criteria to a particular university.
When does the issue occur ?	While students trying to apply for a university.

Where does the issue occur ?	This issue occurs among students who don't have any idea "Which university they are eligibility to apply".
Why is it important that we fix the problem ?	So that students don't waste their time and money in applying for every university which they are not eligible.
What solution to solve this issue ?	A web application to predict whether he/she is eligible for the university by checking the details of the students with eligibility criteria.
What methodology use to solve this issue ?	Machine Learning algorithms are used to predict the eligibility with the help of past data's and say whether he/she is eligible or not.