University Admit Eligibility Predictor

M.Aarthi¹, E. Gayathri², Z.Shafiya Afsan³, P.R.Shamritha⁴

1, 2, 3,4 Department of Computer Science and Engineering,

P.S.V. College of Engineering and Technology, Krishnagiri, Tamil Nadu, India.

 $^{1}\underline{aarthim0601@gmail.com}\ ,\ ^{2}\underline{gayathriezilarasan29@gmail.com}\ ,\ ^{3}\underline{shafiya1801@gmail.com}\ ,$ $^{4}\underline{shamrithapr@gmail.com}$

Abstract

Students are often worried about their chances of admission to university. The aim of this project is to help students in shortlisting universities with their profiles. The predicted output gives them a fair idea about their admission chances in a particular university. This analysis should also help students who are currently preparing or will be preparing to get a better idea. Student admission problem is very important in educational institutions. This project addresses machine learning models to predict the chance of a student to be admitted to a university. This will assist students to know in advance if they have a chance to get accepted. The main purpose of this project is to manage all the processes of admission in a simple and efficient way. The University prediction would be the easiest mode to predict University / colleges a person is applicable for as well as it would be unbiased and totally transparent. Moreover applying to only that colleges /university where the student has genuine chance would even reduce application process. This project helps the students to save their time and also it will help them to limit their number of application to a small number by providing them the suggestion of the universities where they have the best chance of securing admissions thus saving more money on the application fees. The applicant or student should make their own profile which helps to predict the best suitable university for their profile.

Keywords: Chances of admission, Shortlisting universities, Profiles, Machine Learning, unbiased, totally transparent.