

# LITERATURE SURVEY ON UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

YEAR	AUTHORS	OBJECTIVES	METHODOLOGY	LIMITATIONS
2017	Mr.Pierpaolo dondio	The main goal of the study is to support students who want to further their studies in the USA. Without relying on any school consulting firms, the SAP system will assist them in assessing their chances of success at the specific university. It will enable them to significantly reduce the time and money they spend on the application process.	Cross industry standard process (CRISP) Methodology (Azevdo 2008) was followed in the research.	The student admission prediction algorithm will solely take into account information about Indian students who are pursuing master's degrees in computer science at US colleges.
2020	Mr. Jubail	Universities can take prompt action, such as arranging for the proper training to increase students' success rates, with the use of earlier student performance prediction. Exploring educational data can undoubtedly aid in obtaining desired academic objectives. Employing data mining techniques might be intimidating and difficult for non-technical people, however it is possible to construct prediction models to increase student success by using EDM techniques.	Earlier student performance prediction can help decision makers to provide needed actions at the right movement, and to planning the appropriate training order to improve the student rate several studies have been published in using data mining methods to predict students academic success.	Despite the abundance of specialised tools, this operation still requires several directions and is not simple.

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2021	Nasteski . V	The data analysis gives applications important details regarding the weighting and significance of numerous elements in the admissions process. The machine learning modules assist the user in receiving real-time predictions for their profiles based on various models. This enables them to determine their prospects of admission to various universities. Additionally, the project aids applicants in narrowing down institutions based on their profiles.	University selection is based on a variety of user-specific criteria. Real-time system evaluation	The prediction modelling has currently yielded a maximum accuracy of about 78%. To get better predictor results, it should be set as high as possible. There are only 500 columns in the data set, which is too small for better supervised learning; a larger data set would increase accuracy.

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