**UNIVERSITY ADMIT ELIGIBILITY PREDICTOR**

**Proposed Solution**

The student usually visits each website to look at various aspects, like Programs provided educational degree quality, etc. The University Prediction is useful in a wide range of application sectors, with some areas receiving specific recognition, such as Colleges, Educational Consultancy, and University Ranking. To address these issues, the proposed system is to make a use of the machine learning models. That is, students do not need to visit numerous university websites to learn about the admission requirements of the targeted university. The student only needs to enter their information into the application, and it will automatically determine the likelihood that they will be admitted to one of the several colleges in our database. By comparing the student sample data to the trained model, which will be categorising and forecasting based on a Support Vector Machine algorithm, the programme will also help the student by predicting the most appropriate university the student would be able to receive admission to Model.

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| **S. No.** | **Parameter** | **Description** |
|  | Problem Statement (Problem to be solved) | Used personality traits as the only factor to predict the university, which might result in an inconsistent answer. |
|  | Idea / Solution description | Predicting the chance of admission through the system is useful for the students who are in hectic. |
|  | Novelty / Uniqueness | Help the students by predicting the most appropriate university |
|  | Social Impact / Customer Satisfaction | Students feel satisfied and handy |
|  | Business Model (Revenue Model) | - |
|  | Scalability of the Solution | Capable of predicting accurately. |