Title: University Admit Eligibility Predictor

Project Design Phase1: Problem Solution Fit

Explore AS, differentiate

The most important aspect of the predictor from a customer's

POV is its accuracy, since they would go through with their

admissions based on its results.

would spread the word about it.

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AS CS CC 1. CUSTOMER SEGMENT(S) 6. CUSTOMER CONSTRAINTS 5. AVAILABLE SOLUTIONS What constraints prevent your customers from taking action or limit their choices Which solutions are available to the customers when they face the problem i.e. working parents of 0-5 y.o. kids of solutions? i.e. spending power, budget, no cash, network connection, available devices or need to get the job done? What have they tried in the past? What pros & cons do these solutions have? i.e. pen and paper is an alternative to digital notetaking Students who have recently completed their schooling and aspire Customers might not trust the accuracy /reliability of the to get admitted into prominent universities. predictor and this could prevent them from using it. Apart from factors like grades and GPA, we will also consider certain non -academic factors that play a role in the admission Moreover, users would have to feed confidential information process of some universities, thereby further enhancing the reliability of the predictor. to the model, so a certain section of customers might refrain from using the predictor due to a fear of data misuse. Secondly, we will put the model through rigorous tests in order to boost the accuracy of the predictor. 9. PROBLEM ROOT CAUSE 7. BEHAVIOUR 2. JOBS-TO-BE-DONE / PROBLEMS ich jobs-to-be-done (or problems) do you address for your custo What does your customer do to address the problem and get the job done? i.e. directly related: find the right solar panel installer, calculate usage and benefits; What is the real reason that this problem exists' There could be more than one; explore different side What is the back story behind the need to do this job?

The reliability of the predictor might be affected if the

considered to judge the eligibility.

collected data is found to be inaccurate/ not enough factors are

Data collection is probably the most important step in designing the predictor hence it must be ensured that it is done properly.

Customers should be assured of optimum data security in order

