**Project Title: Project Design Phase-I** - **Solution Fit Template Team ID:** PNT2022TMIDxxxxxx

**AS**

**5. AVAILABLE SOLUTIONS**

Predicting admissions in abroad universities using their details small datasets

Users should at least complete their high school (12th grade) in order to make use of the application.

**CC**

**6. CUSTOMER CONSTRAINTS**

**CS**

**1. CUSTOMER SEGMENT(S)**

Students are the primary customers for this application.

**Explore AS, differentiate**

**Define CS, fit into CC**

**Focus on J&P, tap into BE, understand RC**

**Explore AS, differentiate**

**Deﬁne CS, ﬁt into CC**

1.Easier for the students to find the colleges based on their academic marks and other performances.

2.Direct connection between the students and the universities to avoid any intermediaries.

**BE**

**7. BEHAVIOUR**

**RC**

**9. PROBLEM ROOT CAUSE**

1.Inadequate knowledge about the student’s admission chances in a particular university.

**J&P**

**2. JOBS-TO-BE-DONE / PROBLEMS**

1.Students worried about the chances of admission to the university.

2.Troublesome process for students in finding the perfect university.

**Focus on J&P, tap into BE, understand RC**

**Focus on J&P, tap into BE, understand RC**

**Identity strong TR & EM**

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|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Identify Identify strong TR & EM** | **3. TRIGGERS TR**  By realizing the issues faced by students to get into their choice of universities and guiding them accordingly. | **10. YOUR SOLUTION SL**  1.Provide a place which would give a probabilistic output of how likely it is get into a university given their details.  2.Develope a deep learning based on model that the existing traditional ML models. | **8. CHANNELS of BEHAVIOUR CH**   * 1. **ONLINE**   1.Availability of seats  2.Uploading student’s details  3.FAQs  4.Predicting and shortlisting of universities.   * 1. **OFFLINE**   1.Location on the universities  2.Enterance prerequisites  3.Infrastructure  4.Ranking of the college  5.Job placements |  |
|  |
| **4. EMOTIONS: BEFORE / AFTER EM**  BEFORE: Lacking self-confidence, depression, confusion, distress, sadness.  AFTER: Decision-making, precise, regain self-confidence, happiness. |