Project Design Phase-II Solution Requirements (Functional & Non-functional)

Date	03 October 2022
Team ID	PNT2022TMID00293
Project Name	University Admit Eligibility Predictor
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Register using email and basic details
FR-2	User Confirmation	Confirmation via Email Confirmation via Mobile OTP
FR-3	User Search	Search for a University based on academic performance and eligibility.
FR-4	User Preference	Search based on willingness and location.
FR-5	Result	The list of universities is filtered based on eligibility and willingness and has been sorted according to the ratings of the university.

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Filters the universities based on the user.
NFR-2	Security	User details are kept secure from any 3rd parties.
NFR-3	Reliability	The universities can be filtered based upon their preferred location and academic performance.
NFR-4	Performance	The site will give the results within a short period of time.
NFR-5	Availability	Anyone can access this website.
NFR-6	Scalability	This will give knowledge about which university they will be eligible to get into .