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

Date	26 October 2022
Team ID	PNT2022TMID04440
Project Name	Job/Skill Recommender
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	Registration through emails or phone number Registration through emails or phone number Email IDs.
FR-2	User Confirmation	Configuration via email. Configuration via OTP to phone number
FR-3	User requirement:	Chat bots gets information properly. It process quickly and easily. It response depends on user's information. It gives multiple languages to get a information.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Developer to put buttons that users get access easily. People with no understanding of French must be able to use the web.
NFR-2	Security	Access permissions for the particular system information may only be changed by the system's data administrator.
NFR-3	Reliability	The database of the chatbot software must be updated frequently.
NFR-4	Performance	The loading must be no more than 2 seconds for users that access the website using on LTE mobile connection.
NFR-5	Availability	New module deployment mustn't impact any issues in its performance. And give the restore timings to display. It should not take more than one to restore.
NFR-6	Scalability	The website traffic limit must be scalable enough to support more users at a time.