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

Date	03 October 2022
Team ID	PNT2022TMID B8-2A4E
Project Name	Project – skill and job 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 Form Registration through Gmail
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	login	Login through mail Login through phone number
FR-4	Password	Password can be in constraints
FR-5	Chatbot	User can covey the information through text
FR-6	Select the job	User can select the list of jobs

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	**Usability- chatbot**	Chatbot is conversational tool to perform the task efficiently
NFR-2	**Security -check password**	Password can be with more authentication ton user
NFR-3	**Reliability**	recommender system would recommend the related jobs
NFR-4	**Performance**	User skill given in chatbot is compared with the api description
NFR-5	**Availability**	It shows the availability of jobs which match with skill
NFR-6	**Scalability**	Job that can once find out it alert the user reference