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

Date	26 OCTOBER 2023
NM/Team ID	5524E12E0263960BCCC414662E21FC25
Project Name	Project -Creating an Sponsored Post for Instagram

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,Instagram Registration through LinkedIN,Facebook
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Creation of Password	Self-selection of password using letters(alphabets), numbers and special characters
FR-4	User confirmation of Password	Confirmation of the password by re-entering it (password must be same as created)
FR-5	User selecting requirements	Searching and selecting the required promotions, Persons by using various digital marketing websites

FR-6	User Study and Research	Analysis of jobs by people, talents and skills by companies by using Canvas, Wixx etc Digital Marketing tools which are integrated as web page using BOOTSTRAP tool in Social Media
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FR-7	User Application and Submission (only for the people who were searching for the ads)	Applying for selected products and submitting required documents for it
FR-8	User Confirmation for product sales with advertisements (only by Companies)	If you selected confirmation through e-mail, call will be notified

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	
		People without knowledge in English must be able to use the website and product sales
		People without knowledge in Business Market must be able to use the websites or promotions
		People must be able to understand the analysis of sales data easily with Marketing tools (like canva,wixx etc,)
		Companies must be able to find correct skills, talents from the people who using the Glassdoor for application to reach their goals.
NFR-2	Security	Access and permissions can only be changed by admins administrators who will visit the promotions and security and safety is important
NFR-3	Reliability	Accuracy in the data must be high, database update process must roll back all related updates when a particular update fails regular sales changes must be noted

NFR-4	Performance	Loading time for front-page, web integrated page of bootstrap using Wixx must be less than 2 seconds, high efficiency and less data/power consumption is required and executed in Canva
NFR-5	Availability	Available for all areas, all networks, all versions with the new module having less impact, check out page may have less problems and notification is required
NFR-6	Scalability	Able to afford more number of users at a same/peak time and traffic must be scalable in the integrated product about a particular company in the Canva