**Project Design Phase-II**

**Solution Requirements (Functional & Non-functional)**

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| **Date** | **14 October 2022** |
| **Team ID** | **B2-2M4E** |
| **Project Name** | **Skill and Job Recommender** |
| **Maximum Marks** | **4 Marks** |

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

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| **FR No.** | **Functional Requirement (Epic)** | **Sub Requirement (Story / Sub-Task)** |
| FR-1 | **User Registration**  How to Set Up User Registration on Your WordPress Website | The job seeker Register her /him application form through form hardcopy (or) Register through Gmail (or) Register through Linkedin. |
| FR-2 | **User Confirmation**  C:\Users\Mani\Downloads\conformation.png | Job seeker find application Confirmation via Email (or)  via OTP. |
| FR-3 | **User Status**  C:\Users\Mani\Downloads\user status.jpg | Job seeker find their current status through view dashboard (login with ID and Password). |

**Non-functional Requirements:**

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

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| --- | --- | --- |
| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability**  **C:\Users\Mani\Downloads\usability.jpg** | The error rate of users submitting their payment details at the checkout page mustn’t exceed 10 percent. |

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| NFR-2 | **Security**  **C:\Users\Mani\Downloads\security.jpg** | If your security relies on specific standards and encryption methods, these standards don’t directly describe the behavior of a system, but rather help engineers with implementation guides. |
| NFR-3 | **Reliability**  94,344 Reliability Stock Photos and Images - 123RF | He system must perform without failure in 95 percent of use cases during a month. |
| NFR-4 | **Performance**  Performance increase Manager (businessman, coach, leadership) plan to increase company performance. Performance Stock Photo | The landing page supporting 5,000 users per hour must provide 6 second or less response time in a Chrome desktop browser, including the rendering of text and images and over an LTE connection  . |
| NFR-5 | **Availability**  194,825 Availability Images, Stock Photos & Vectors ... | The web dashboard must be available to US users 99.98 percent of the time every month during business hours EST. |
| NFR-6 | **Scalability**  Scalability of Ideas - THE WAVES | The system must be scalable enough to support 1,000,000 visits at the same time while maintaining optimal performance. |