**The future of work:Data analysis of glassdoor in jobs**

|  |  |
| --- | --- |
| Date | 15 May 2023 |
| Team ID | NM2023TMID13125 |
| Project Name | The future of work:Data analysis of glassdoor in jobs |
| Maximuma Mark | 10 mark |

**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 proper web page |
| FR-2 | User Confirmation | Confirmation via Email  Confirmation via OTP |
| FR-3 | Analyzation | Proper model has been produced by the using the both structured and unstructured data |
| FR-4 | Training | Train the data using the proper model |
| FR-5 | Testing | Test the data using the Trained model |

**Non-functional Requirements:**

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

|  |  |  |
| --- | --- | --- |
| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | Structured and Unstructured data |
| NFR-2 | **Security** | Authentication has been given to the particular user |
| NFR-3 | **Reliability** | Proper Business rules , Corrections |
| NFR-4 | **Performance** | Reporting Requirements, Administrative functions, Authorization levels |
| NFR-5 | **Availability** | Audit Tracking, External Interfaces, |
| NFR-6 | **Scalability** | Historical Data Management, Legal or Regulatory functions |