**BRD**

**(Business Requirement Document)**

PROJECT DESCRIPTION: Collaboration project

It is a web based project constituting of two parts, one will be angular based Dynamic web-app based( frontend) and other will be maven based( backend).

In frontend we will be developing web-app which will allow students as well as alumni to communicate with each other. We will have an admin also, which will approve alumni, employee requests as well as student and he will have the right to approve group, chat forums and blogs. Admin will also have right to post the jobs and approve the request from eligible student and alumni.

We will have an employee which has right to approve blogs, chat forums and accept alumni request. Student and alumni can send friend request to each other and will be creating blogs, comments on blogs, can send personal message, create chat forums and view online friends.

Users

List all the possible External and Internal Users

|  | **Internal Users** |
| --- | --- |
| 1. | EMPLOYEE |
| 2. | ADMIN |
|  |  |

|  | **External Users** |
| --- | --- |
| 1. | ALUMNI |
| 2. | STUDENT |

Key Assumptions and Constraints

|  |  |
| --- | --- |
| **#** | **Assumptions and Constraints** |
| 1. | We have blog which once approved by admin, doesn’t have functionality to correct the spelling mistakes or grammatical mistakes. |
| 2. | Once the user’s records are saved it remains available all the time. |
| 3. | The chat between two personals remains secure and will be accessing by them only. |

Draw use-case diagram for each role:

ADMIN

STUDENT

ALUMNI

EMPLOYEE