Name: Ashwin Anand

Roll number: CB.EN.U4CYS21012

Project name - Alumni Portal

We visited multiple alumni websites like IITM, Manipal, TCS to get an idea about the features of an alumni portal.

The idea so far for the home page:

- 1. There will be a latest news column.
- 2. A gallery will be displayed based on the alumni's year.
- 3. Option to sign out, apply for an alumni card, and meet other alumni will be available.

Other than the home page, there will be separate pages for login, signup, achievements, and meeting other alumni.

<u>User analysis:</u>

Through user analysis, we have decided to make the home page as less cluttered as possible. This can be done by minimizing the information displayed right away, with buttons for each of the other options.

Few other things to make the webpage more user-friendly:

- 1. Larger size buttons with visible text.
- 2. Less information displayed right away on the home page.
- 3. Easy navigation between pages, with the presence of the options tab at all times.

System prototyping:

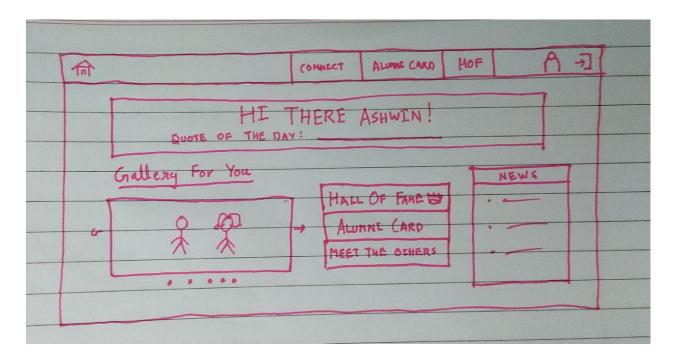
For the home page, we would like to keep the login/logout buttons at the top of the page, and display the news on the right side of the page. Underneath it, there will be options to apply for an alumni card and to find other alumni based on interests. The remaining space will contain the gallery. There will also be a banner below the options tab, which will display a welcome message, along with a quote.

Other than the home page:

- 1. Login page with a forgot password option.
- 2. Signup page.
- 3. Hall of fame page, which will consist of achievements of alumnus in their career/life.
- 4. Connect with alumni. This page will provide the option to search for alumni based on interests.

Apart from alumni, there will also be admin, who will be able to monitor the alumni portal, with unrestricted access.

Here is a rough outline of our front page:



Each of the buttons on the top most bar redirect the user to a different web page with the corresponding information.

The admin home page has not been decided yet.