

College Connect

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Abstract- *The growing demand of engineers in the industry makes it very important for the students to know about the practical use of technologies that are taught in the college, to know about the latest technology and projects that the industry works with, campus placement and also job-related queries. Thus, a platform where students can interact with the seniors, juniors, teachers and placement officers would prove to be a great benefit for them.*

The type of social space available to users can provide a more personalized and interactive experience for educative purpose. In this project a social networking site exclusive for the college has been created whereby students, faculty from the industry or institute would be able to socialize and share their knowledge. Also, it would be a hub to share information about all the ongoing activities in the college campus.

Indexed Terms- *component, formatting, style, styling, insert*

I. INTRODUCTION

We know about the increasing use of social networking sites; people use various social media platforms depending on their requirements and interest. Social media is a dynamic platform that can be used in so many ways to share news, knowledge, entertainment etc. In this project a social media platform for college campus has been created named as collegeconnect. College Connect provides the college students to form a networking platform among themselves, enabling them to connect with their seniors, juniors, teachers and placement officers for sharing information, job related details and resources which works quite similar to Social Media Site. It provides standard social network content like user features to create profile, post what they like and ask for some queries on which like and comment feature is available, announce something, access study material.

II. OBJECTIVES

To facilitate and encourage knowledge sharing and knowledge creation on campus. To support online communication, sharing and collaboration in learning, teaching and research activities. Provide all in one platform for students. TO construct public or semi-public profile within bounded system.

III. EASE OF USE

College Connect provides the college students to form a networking platform among themselves, enabling them to connect with their seniors, juniors, teachers and placement officers for sharing information, job related details and resources which works quite similar to Social Media Site. This web app is very easy to use.

IV. FIGURES

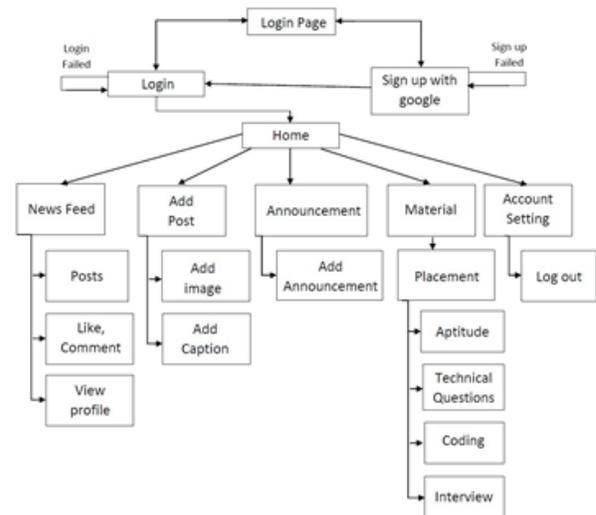


Fig 1: Block Diagram

A] This diagram shows the working of the project like principal parts and function

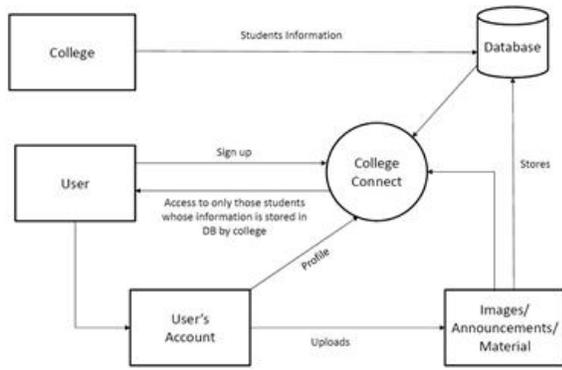


Fig 2: System Layout

A) This diagram shows the flow of the Web application.

V. RESULT

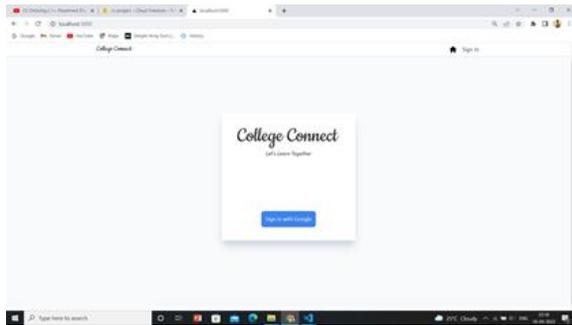


Fig 3: Login Page

a) This is the first page that would be displayed when a user opens the website. (Sign in/Sign up)

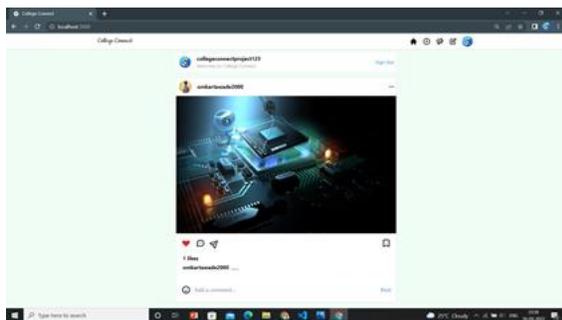


Fig 4.1: News Feed Desktop View

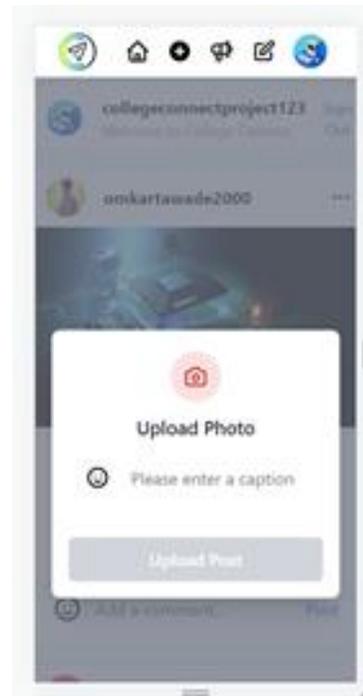


Fig 4.2: News Feed Mobile View

a) The wall page is the place where students and teachers would be able to see the posts. As soon as any information is posted, it will be visible to all other users.

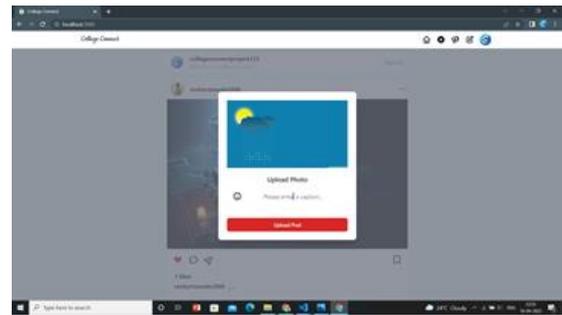


Fig 5.1: Add Post Desktop View

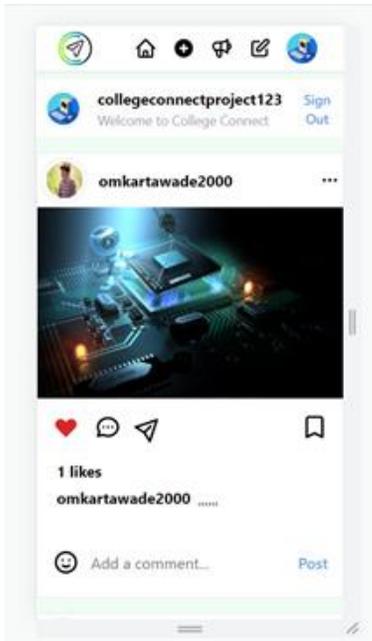


Fig 5.2: Add Post Mobile View

- a) This is the place from where students and teachers would be able to post the images they want to.
- b) They can also add caption to this post. Like comment functionalities available for this post.

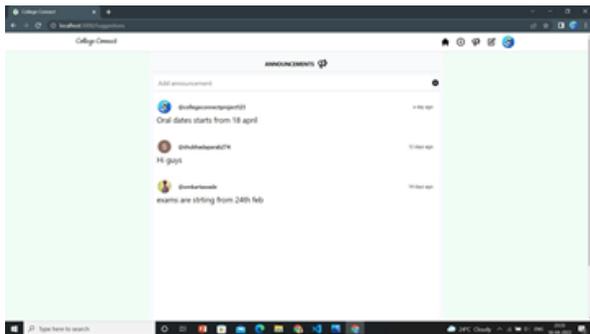


Fig 6: Announcements

- a) This page allows user to announce something to all the users about upcoming activities, programmes, exams, etc. in college.

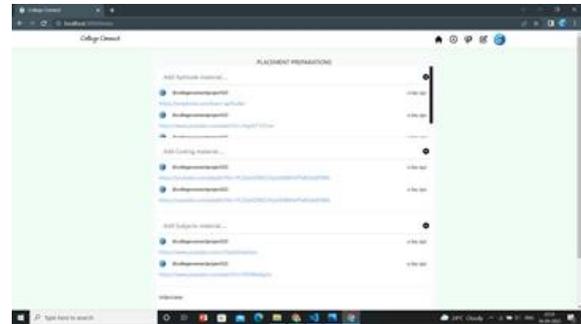


Fig 7: Material

- a) In this section students will get placement related study material.
- b) This study material consists of sub-sections like Aptitude, Technical Questions, Coding, Interview.

VI. DISCUSSION AND CONCLUSION

A. DISCUSSION

- 1) A responsive and interactive website will be published. Then all the users (students/faculty members) can login/sign up using their information and get connected securely with other users, where they can interact with each other.
- 2) All the data of users will be stored in the database like username, password, post, profile etc. so we can highlight the progress.
- 3) The students can contact the community of this platform in case of any problem. These problems include all the bugs related to this platform or in case of any difficulty found by the students. They are also able to report other accounts in case of any inappropriate action performed by such accounts.

B. CONCLUSION

By creating this website, it is aimed to strengthen the communication among users and make campus life more lively and exciting by combining academics and cultural activities. This social media platform will become an asset for the campus and can be used for various productive purposes. This social networking site can be further expanded to all the engineering colleges in the city whereby all engineering students and faculties would be able to connect and share their knowledge with each other and also by developing an android application which would enable users to access this social media through their mobile devices.

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<http://ro.uow.edu.au/cgi/viewcontent.cgi?article=1008&context=etc08>

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