ALUMNI CONNECT

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Abstract

Alumni portals is providing common platform for every institute. Owing to the need to have all the alumni (already passed out students) must be connected to the Institute, resulted in sharing their experiences, views, ideas, guidance motivations and strategies. The objective of Alumni portal application is to allow old and new students of the college to have communication. This allows students to know about each other and their current activities.

This portal highlights the feature of communication, which will enable the current students to interact with the alumni of the college for getting various updates on current industry trends, Internship opportunity, sponsored projects and various referrals opening in the corporate world. Alumni will also be able to provide public posts on the system about possible job opportunities or other college related news. Since it is unlikely that alumni will check the system frequently the system will be able collate all public posts and create a newsletter that can be emailed to all alumni.

I. INTRODUCTION

Many universities around the world offer services and benefits to the alumni students. This is the main roll of the alumni offices. In order to make the services and benefits available for the graduated students, many colleges have alumni websites. An alumni website is a web-based application where the former students can take advantage of the benefits and services that a university offers after they graduate. Being a member of an alumni web site of a college offers many services and benefits for the graduated students. For example, the alumni web site of a college keeps a person in track with the events that are organized by the college and informs the members when some important events will occur that have not been organized by the college. Furthermore, an alumni website contains information about some important news which is related to the college or some important news that is related to a person's field of study.

Another advantage of being a member of an alumni web site, which is the main reasons why many colleges have an alumni web site, is that a person can easily find some information concerning a former student and the person can easily contact any other member of the alumni community. College alumni web site is of great importance to the university now. Because the number of people that have graduated at college is growing fast, maintaining contact with the graduates has become a very important issue. Furthermore, itis also very important for college to make it possible for a graduate student to be able to maintain contact with another graduated student. At this moment, college alumni web page. Does exist, however it is not functional. The online community does not exist at this point. Overall description consists of background of the entire specific requirement. It also gives explanation about actor and function which is used. It gives explanation about architecture diagram and it also gives what we are assumed and dependencies. It also supports specific requirement and it support functional and supplementary requirement other than actor which is used. It also gives index and appendices. It also gives explanation about any doubt and queries.

II. OBJECTIVE

The main objective of the project is to maintain the updated and current information of all alumni, it encourages, foster and promote close relations between the school and the alumni and among the alumni themselves. This system also encourages the alumni to support and participate in programs, services, and events of the association. It obtains feedback and opinions from alumni for planning and implementing the activities of the association. It provides a contemporary centralized base of information that is easy to use by alumni committee members.
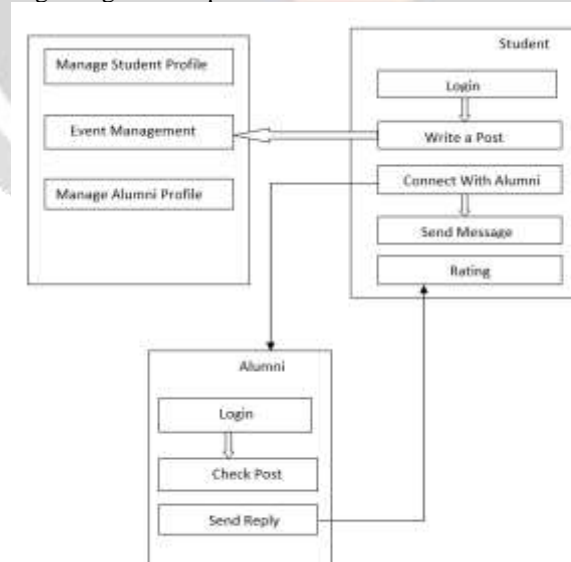
The system will also privacy features. Users can determine what information they want to share and whom they want to share it with. For example, users can choose to share their Facebook profile name and mobile number with alumni who graduated in the same year as them. They system will also have a chat feature which will enable alumni to chat without revealing their mobile number or personal e – mail ID. The objective of Alumni portal application is to allow old and new students of the college to have communication. This allows students to know about each other and their current activities. This portal will serve the cause of integrating all the stakeholders of institute.

III. PROPOSED SYSTEM

The Proposed system is a computerized system but which is maintained at Centralized databases i.e., in automated forms it's a very fast process. And maintaining all the records in online systems database which makes it very easy to access and retrieve data from the database. If they want any record, they can easily search all the records. It provides multiple user accessibility and has different user privileges. So, the system is accessible for all the employees of the organization. It is completely automated system in handling the college database. This system provides centralized database maintenance This system provides easy access to the students account or his complete details. This system provides student to easily navigate through the application for more information in a most secure manner.

IV. ARCHITECTURE DESIGN

The architectural configuration procedure is concerned with building up a fundamental basic system for a framework. It includes recognizing the real parts of the framework and interchanges between these segments.

Fig 1: Architecture of Alumni Connect

The beginning configuration procedure of recognizing these subsystems and building up a structure for subsystem control and correspondence is called construction modeling outline and the yield of this outline procedure is a portrayal of the product structural planning. The proposed architecture for this system is given below. It shows the way this system is designed and brief working of the system.

Auto Registration: People do find it very lethargic to register on any website until forced on. So, this alumni portal will be providing the service of automatic registration. Once the student has been admitted into the institution, the personal details will be instantly uploaded onto the portal. Been admitted into the institution, the personal details will be instantly uploaded onto the portal.

Interactive communication: This portal will be providing different chat rooms for different departments such as Mechanical Dept, Computer Department, ECE Department etc. and provides different discussion rooms for certain purposes such as discussion room for different languages such as java, AI etc.

Auto Promotion: Auto promotion of existing students into a new role i.e., of an alumnus. For e.g., Student admitted in 2022 will become alumni in June 2021

V. CONCLUSION

The application for alumni project is used to store the former student's detail of the college and students can get the information from college through this web page easily any time. So, this project is very useful to both college and students. graduates can also add some information about themselves into the system during the study such as working experience, knowledge.

VI. REFERENCES

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