iJRASET

International Journal For Research in
Applied Science and Engineering Technology

INTERNATIONAL JOURNAL FOR RESEARCH

IN APPLIED SCIENCE & ENGINEERING TECHNOLOGY

Volume: 9 Issue: VII Month of publication: July 2021

DOI: <https://doi.org/10.22214/ijraset.2021.36709>

www.ijraset.com

Call: 08813907089

E-mail ID: ijraset@gmail.com

Alumni Meet Portal

Akash Mishra¹, Deepak Sharma², Mukul Dubey³

^{1, 2, 3}Inderprastha Engineering College

Abstract: Alumni plays a vital role in the overall growth of entire college. They are those who represents college in the entire world. At presents method used for collecting alumni details is manual which is very time consuming process. This portal provides a single repository to the alumni of college to update their profile. This project is aimed to develop a interactive platform between students and alumni of a particular college. Using this portal alumni can stay connected with college which has been very important part of their memory. The proposed system will help alumni and students to create strong bounding between them. Alumni will share their industry experiences, work culture of industry. Using this portal alumni will organize different workshops and seminars on the emerging topics of industry. This portal highlights the feature of communication, which will enable the current students to have interaction with the alumni of the college for getting various updates regarding job opportunities like industrial trends and industrial events etc. The proposed system will help the user to access the portal from any location.

Keywords: Alumni, Portal, Centralized, Communication.

I. INTRODUCTION

A. What is Alumni Meet Portal ?

Alumni meet portal is a web based django final year project which maintains a centralized database of the alumni. Student once registered will be member of the alumni meetportal. After the students completing their education, they begin their carrier in the corporate world. Reunion with their friends in the college has been a very important part of their memory. Alumni meet portal is not only for bridging a path between alumni with their friends and college. It is also necessary for lending the helping hand to the currently studying students to improve their knowledge. The alumni involvement is the most important part of an educational institute or a foundation. Alumni meet portal will also provide public posts on the system about possible job opportunities and news related to colleges. The portal is an online application that can be accessed throughout the organization and outside the organization as well with proper login provided, which will give better service to the alumni.

II. LITERATURE REVIEW

For the Alumni Meet Portal We have observed four current alumni Portals:

- 1) **Harvard Alumni Association:** Homepage of Harvard Alumni portal shows the features like community registration login tab so that the alumni can login easily. This feature enables present students and alumni to interact with each other. Harvard Alumni portal provides feature giving to Harvard in which Alumni can make donation for the Harvard University. There is a section of program and events in which upcoming events are mentioned. There is also a section of travel in which Alumni can plan a tour with their batch mates.
- 2) **Indian Institute of Technology Kanpur:** IIT Kanpur Alumni portal consists of news related to their Alumni. There is a section of reunion on IIT Kanpur portal in which they post the images of previous Alumni Meet and also next scheduled meet date is mentioned there. There portal also consists of Annual Report in which growth of Alumni mentioned. There is also a section of Awards and Achievements which consists details of awards given to the alumni. IIT Kanpur also provide a unique portal for women alumni which makes it different from others.
- 3) **Dr. A.P.J. Abdul Kalam Technical University Lucknow:** This University portal consists of About section in which Vision and Mission are mentioned with The message of higher authorities. There is a section of Newsroom in which Alumni Stories are mentioned. There is a section of Events in which previous events are mentioned. There is gallery section in which images are posted. There is a section of members where alumni can take membership. There is a section of contact us in which contact details of Dean is mentioned.
- 4) **Princeton University Alumni Association:** This portal consists of features like Our Community, Connect, Volunteer, Give, Event, Reunion, Make a Gift, Contact. Our Community section consists of awards and stories related to the alumni. Rest features are similar as Harvard and IIT Kanpur Alumni Portal.

III. METHODOLOGY

The approach that this paper proposes, uses the django webdevelopment framework.

Home Page Of The Portal

Home Page of this portal consists of Home, Register, Login, Reunion and Team Section with a welcome note.

Alumni Registration Form

Alumni Name

Email

Password

Company Name

City

Skill

Department

Batch

☐ Remember Me

Alumni Registration Form

The registration form consists of Alumni Details like Alumni Name, Email, Password, Company Name City, Skill, Department, Batch. Once Alumni register themselves with these details Alumni is redirected to login page with a pop up message Alumni Registered Successfully.

Alumni Meet Portal Home Register Login Reunion Team

Login Page

Alumni Name

Password

☐ Remember Me

Log in

Login Page

On this page when user enters the correct details then they are logged in.

Once user logged in, then they get the features of Post Event and Job Post. The alumni can post the events that they want to organize for their juniors. Alumni also get feature of edit and delete event that they posted. Similarly Alumni can post job details reference and also they can edit and delete that job posted by them.

Reunion Section

Reunion Section consists of pictures of previous AlumniMeet.

Team Section

Team Section consists of contact details of our teammates.

IV. RESULTS

One of the research objectives is to explore the communication channels which are suitable for students and alumni.

This portal provides facility of event posting and job posting to the alumni. Using this portal alumni can organize workshops and webinars. The system will fulfill the needs of students and alumni.

V. CONCLUSION

Alumni portal for any college website is very important. This Alumni Meet Portal has been setup to increase interaction, knowledge sharing and networking among the alumni and students. In case of any emergency, if the Department wants any information about alumni then they can get easily by using this system. Finally, it helps to improve overall organization, improve current student's activity both academic and non academic and placement with reputed companies with higher salary package.

REFERENCES

- [1] R. Sasikumar, B. Haritha, T. Borshiya Vincy, M.Kamali, S. Deva Priya. "Alumni Info-Com", International Journal of Recent Technology and Engineering (IJRTE), March 2020.
- [2] Miss. Pooja Patil, Miss. Anushree Naik, Miss. Meghana Randhir, Miss. Ruchika Kolhe, Prof. S.C.Vidhate. "Alumni Portal", International Journal of Scientific Development and Research (IJS DR), June 2019.
- [3] Ige Tanvi Dattatray, Fulse Anjali Vyankat, Patil Priti Parmeshwar. "Alumni Web Portal", International Journal of Engineering Science and Computing (IJESC), February 2019.
- [4] "Harvard Alumni" [online]. Available: www.alumni.harvard.edu
- [5] "IIT Kanpur Alumni" [online]. Available: www.iitkalumni.org
- [6] "Alumni Princeton University" [online]. Available: www.alumni.princeton.edu

10.22214/IJRASET

45.98

IMPACT FACTOR:
7.129

IMPACT FACTOR:
7.429

INTERNATIONAL JOURNAL FOR RESEARCH

IN APPLIED SCIENCE & ENGINEERING TECHNOLOGY

Call : 08813907089 (24*7 Support on Whatsapp)