# **ONLINE ALMA DEVELOPMENT**

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#### ABSTRACT

In our project graduates are our finest ambassadors and we are proud to count captains of industry, senior scientists and successful sports people among their number. Institute of Technology and Sciences ALUMNI ASSOCIATION links graduates and their alma mater. Membership of is free and automatic for all graduates and enables them to maintain a lifelong relationship with their college. Graduates also benefit from a wide range of services including class reunions, alumni newsletter, souvenir gift items, alumni ID cards and access to a variety of alumni chapters around the world. With an office on campus This is also responsible for coordinating an online community for alumni worldwide, providing a unique opportunity to connect with other graduates via the Website. In our project graduates are our finest ambassadors and we are proud to count captains of industry, senior scientists and successful sports people among their number. Institute of Technology and Sciences ALUMNI ASSOCIATION links graduates and their alma mater. Membership of is free and automatic for all graduates and enables them to maintain a life-long relationship with their college. Graduates also benefit from a wide range of services including class reunions, alumni newsletter, alumni ID cards and access to a variety of alumni chapters around the world. With an office on campus This is also responsible for coordinating an online community for alumni worldwide, providing a unique opportunity to connect with other graduates via the Website Alumni can communicate to the students regarding job opportunities and the students can share the department technology activities to the alumni. The alumni and the student can communicate only through the admin permission. A system that will be able to manage alumni data of a college and provide easy access to the system. Final year students will be initially given a student login ID. Access to the system can help them in building connections to their projects or for placements. The system will automatically list all Alumni information their graduation and their status will be transferred from the student module to the alumni module.

#### **KEYWORDS**

Alumni, Information Technology.

### **1. INTRODUCTION**

The aim of our project is to make placement to each and every student so that no one in our college is unemployed so that we make our own student as safe guard for their student and to help their junior to get placed in their own company The main objective of this website is to enable the students to get ideas through Alumni and they can share their own Experience. The Alumni can help the students by providing guidance supports for their juniors It can encourage, promote and facilitate placement activities among students. While the implementation outcomes found very compatibility and reasonable in wide extents between available data and system

requirements. The main objective of this website is to enable the students to get ideas through Alumini and they can share their own Experience. The Alumini can help the students by providing guidence supports for their juniors It can encourage, promote and facilitate placement activities among students. While the implementation outcomes found very compatibility and reasonable in wide extents between available data and system requirements. **JONATHAN OLORES ETCUBAN** of University of Cebu Philippines says Databases for alumni are vital to every learning institution. The data and information are needed by the school to communicate, verify, archive and research the alumni. These are also used to validate the gap between the knowledge and skills possess by the graduates and the required qualifications needed by Subashini.S, Sowndarya.A Department of Information Technology industries. Prathyusha Engineering College, Thiruvallur Tamil Nadu - India had made a Alumni site research in that they has says that A system that will be able to manage alumni data of a college and provide easy access to the same. The alumni will also be interested to maintain relations with their institutions. Alumni can communicate to the students regarding job opportunities and the students can share the department technology activities to the alumni. Akeem Olowolayemo Dept of Cognitive Science, Faculty of Cognitive Science & Human Development, University Malaysia Sarawak, Malaysia. Make research of University Based Job Recommender & Alumni System With the advancement in technology, job seekers who among them are fresh graduates will tend to use erecruiting to find opportunity and apply for jobs. One of the desires of any university is to be able to track the employability of their graduates. After graduating, they often require their graduates to fill an online system prepared by the university which functions to know whether they are getting jobs and to records their jobs details in order to analyze the university's graduate's employability. Teddy Mantoro Department of Computer Science, Faculty Science and Technology, Sampoerna University Jakarta, Indonesia says This work aims to propose a system that enables university to track their graduate students' job information via a collage site. It also had a feature for students who have not secure a job position or wish to change their job to apply for available job opportunities after graduating. The profile of each student in the application is auto-created from information extracted from graduating students' file from university database which the student can then customize to include their job status. Kamaleiah Harun Dept of Cognitive Science, Faculty of Cognitive Science & Human Development, University Malaysia Sarawak, Malaysia The study aimed to design and develop an alumni database of the University of Cebu that would provide solutions to problems in tracing alumni. The proposed system would enable users to register as well as generate information for the purpose of tracing the whereabouts of the alumni. The descriptivedevelopmental method was utilized, and two sets of researchers made questionnaires were administered to 95 respondents.

The second section discuss about the literature review and continued by problem statements. The fourth section gives the experiments and results followed by the conclusion and future enhancement.

# **2. PROBLEM STATEMENT**

### **Architecture Diagram**

Existing system is a manual one in which users are maintaining documents paper work to store the information like colleges details, student details. It is very difficult to maintain historical data. It is difficult to maintain important information in documents paper work. More manual hours need to generate required reports. It is tedious to manage historical data which needs much space to keep all the previous years, ledgers, documents paper work. The design and implementation of the ALUMNI Dashboard system will be available for general public use through the web interface. A non- registered visitor can look at the list of graduates according to year of graduation or a field of study. He can also look at graduates profiles. The level of profile details shown to the public is limited. By default, a public visitor can only see name and surname of a graduate, year of graduates can also add some information about themselves to propagate its graduates. Therefore graduates can also add some information about themselves into the system during the study such as working experience, knowledge. Graduates can enable to display this information in their profiles for public visitors.Keyword: Alumni, System, Student, Management, Dashboard,Find Alumini .



Figure :1Architecture Diagram

# **3. EXPERIMENTS AND RESULTS**

#### Modules

The **Discovery Alumni:** Its shows the notable alumni's and also Search for an particular alumni by their jobs, search by Events and View all the daily's News and Stories Find alumni and they can invite their friend

**Job Reference:** Students can see their Alumni job Details ,Location It make them to maintain smooth relationships and get job in alumni company's

**Prominent Member:** Popular alumni in the good company are remain here you can collect some good knowledge and get placed in their company's

**Chats:** In this the students at the current Placement drive can Make suggestion from there Aluminize

**Placements:** Here we provide the detail of the company by their suitable qualification And also provide Training for all the company in common and all the preview year question for reference Internship for student will be provided by our placement cell Details of our college

Management: Provide details of chairman management and Details of finance committee

Admin: Admin can only add and view all the information of our students They can add all the details of company's adding member to site only by the admin

**Contact us:** We provide our all our management contact by mail and also by phone number so that admin can only view the review by the student

**Database collection:-**The data collector is a core component of the data collection platform for SQL Server and the tools that are provided by SQL Server. The data collector provides one central point for data collection across your database servers and applications. This collection point can obtain data from a variety of sources and is not limited to performance data, unlike SQL Trace. The data collector enables you to adjust the scope of data collection to suit your test and production environments. The data collector also uses a data warehouse, a relational database that enables you to manage the data that you collect by setting different retention periods for your data. The data collector supports dynamic tuning for data collection and is extensible through its API. For more information, see <u>Data Collector Programming</u>.

### **Output Screen**



Figure:2 Home Page

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Figure:3 Login Page

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Figure:4 Registration Form



Figure:5 Website

### **PERFORMANCE ANALYSIS**

The existing and proposed system are analysed. The problems can be easily rectified with this concept. Nearly 70% of the performance has been increased.

## 4. CONCLUSION

This system will be available for general public use through the web interface. A non-registered visitor can look at the list of graduates according to year of graduation or a field of study. He can also look at graduates profiles. The level of profile details shown to the public is limited. By default, a public visitor can only see name and surname of a graduate, year of graduation and a field of study. The faculty endeavors to propagate its graduates. 2) Therefore graduates can also add some information about themselves into the system during the study such as working experience, knowledge. Graduates can enable to display this information in their profiles for public visitors. Inserted information can be used as an input for generating graduate's curriculum vitae in pdf format, which I provided automatically. It is in a graduate's competence, which information will be searching pages with their crawlers. A graduate can use it for the building of his virtualweb identity on the internet.

# **5. FUTURE ENHANCEMENT**

The future scope of this project is implementing application should be user friendly with accurate Company details. And also, changes can be made by providing some provisions to accept different kinds of Sector implementing the QR code technique. The review may given by the user once they can able to place in a MNC, after that they can be able to give same set of help to their Junior

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