



**PILLAI HOC COLLEGE OF
ENGINEERING & TECHNOLOGY**



Alumni Connect

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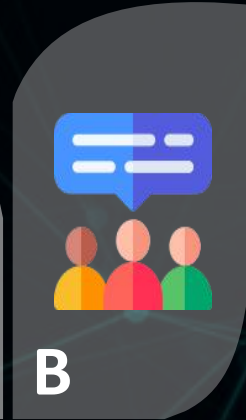
Objectives

Strong Student Network

Allow past and present student of college or university to register with Alumni Connect program and their current details

**Build Smart Student Community**

Allow old and new student of college or university to communicate with each other and share their ideas and thoughts by events, blogs etc.

**Strong Job Campus Network**

Students can add openings / internship opportunities in their areas. So others can view and apply for same.

**Manual work to Digital Portal**

Exploring features like broadcast message and events on this portal instead of sending personal mails to alumnis & students. Also can introduce student polls option.





02

Existing System

Many institutions, colleges and universities maintain the information manually about present & past students. This does not allow efficient data management and retrieval process.

A student willing to get information about others has to approach the college and obtain the details.

Often there is the chance that the information may not be available or mislead.



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Proposed System

The application allows students to register and then search the data based on different criteria.

Also it has the benefit of having a centralized database and up to date information.

A user can easily obtain information about other registered users.



04

System Modules

The System is proposed to have the following modules :

1. Administrator module
2. Event Module
3. Student Module
4. Openings & Internship module
5. Blogs Module



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Technology Requiement

Client Side :

HTML

CSS

JS

jQuery

Server Side :

C#

ASP.NET

.NET 4.5

IIS

Back End :

MySQL

Softwares :

Visual Studio 2019

MySQL Workbench



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Advantages



Strong Student Network

Allowing past and present student of college or university to register with Alumni Connect program and their current details will create updated & genuine data.

Also using Dashboard module, students can connect with each other & college/university to get updates easily.

Build Smart Student Community

It will help to develop students smart community. So using this, past or present students can share their thoughts, ideas by writing blogs.

Also can arrange events and broadcast on portal that will help to reach all registered students using event module.

Strong Placement Campus Network

Past & present students can add openings / internship opportunities in their areas. So it will increase placement opportunities.

Manual work to Digital Portal

Exploring features like broadcast message and events on this portal instead of sending personal mails to alumnis & students or sending on chat groups like whatsapp. Also can introduce student polls option and get digital voting on any topic/ideas.

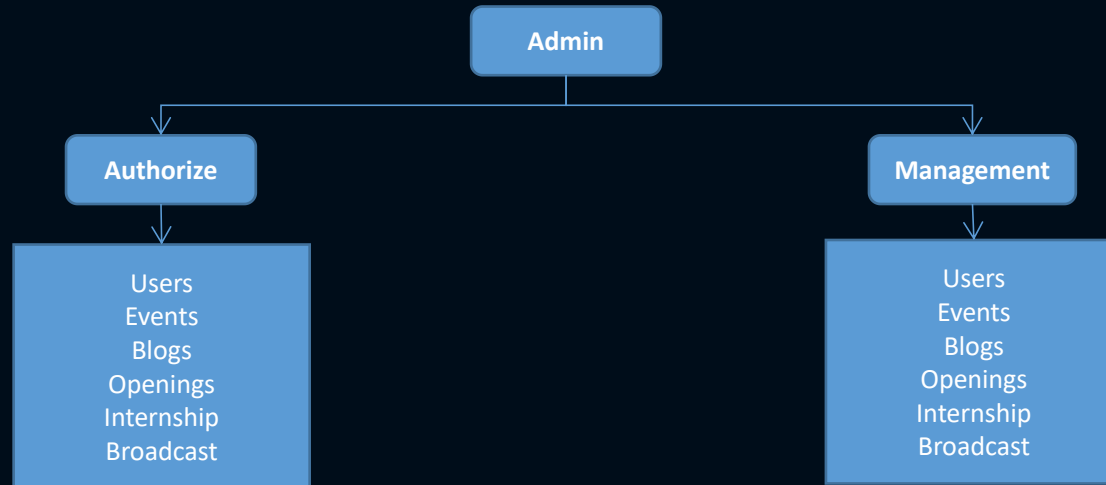
Centralized Admin Control

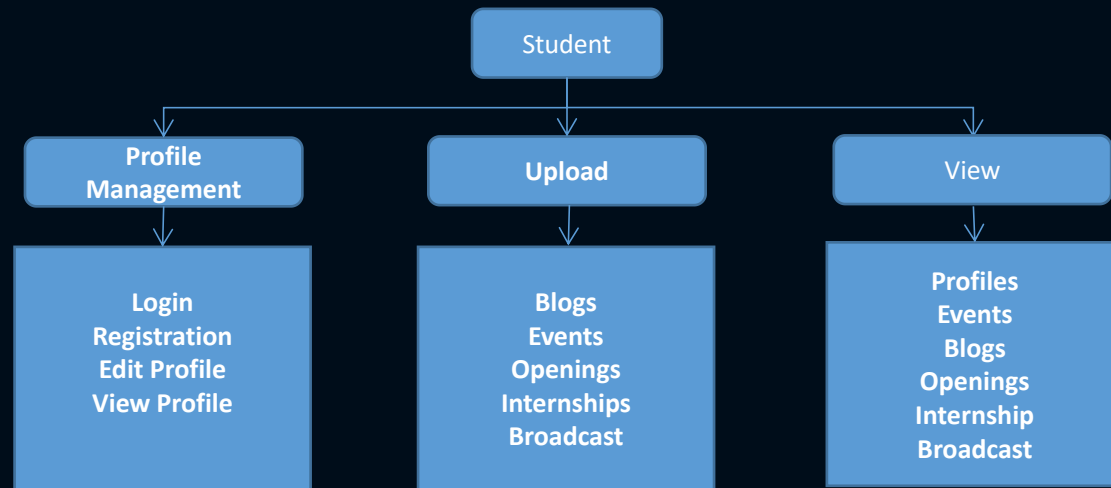
Centralized admin control will provide content security. Registration, Events, Blogs etc. will be appear after admin authorization only.



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FlowDigram







THANK YOU