

Mini Project

"MVGR Blog Bundle"

Problem Statement:

Blog ???

- ↳ College events & Activities
- Achievements
- Facts & Myths
- Library
- Popular People
 - ↙ ↘
 - Student Staff
- Groups & Clubs
- Donations & Contributions
- Stories & Poems, ideas
- Flora & Fauna
(various kinds of plants,
animals, birds, insect
college)

Future Scopes:

- Create groups
- create teams within an event/activity/game etc
- Discussion Forum
- chat feature

A student when becomes a part of a college or a university ~~has~~ shows interests in various things going on in that college or university. ~~What~~ would a student do if he/she requires information of that college? Will they be going to every corner of college asking random people in and around to gather facts, information, knowledge? No, this is a hectic and burdensome load and leads to the depreciation of the innocent student's interests about the college his entire ~~study~~ study period. ~~To ease~~ This student would require a platform where he finds all the required information of his interests.

As time changes, interests ~~and~~, requirements and wants change too. For example, the same student was interested in a sport and joined a sports club in his initial year of study. ~~When~~ By the time he goes to the third year of study, he decides to join some other club, let it be "Entrepreneurship" club to develop his business skills. What would the student do to know about this club and how would he join without any prior information of that club? ~~or~~ He/she needs a platform where ~~the~~ ~~they~~ he/she can collect the details and proceed as needed.

Since

Similarly, there are a huge number of students and staff present in the college or university who might be facing similar problem in search of their interests regarding college. Few of the topics that are majorly be chosen as the interests are college events & activities, Achievements of college and its part, Facts & myths of college, Library details, inspiring, ~~and~~ influencing and popular people of college, groups & clubs, Flora and fauna in college, other students' or staffs stories ~~or~~ poems, ~~or any data~~ Donations & contributions and many.

The people who are interested in writing would be highly beneficial using this platform

5.5.22

Mini Project

Building Blogs: categories for today, Placement,
Department,
Flora & Fauna

Placement

↳ Kiran Sir - Companies
 - offers
 - History
 - Coign Syllabus
 - Aptitude / Python / Topics

create a Road map.

on campus

Department

↳ # Info of every Dept. with pictures

Current Head of Dept.

Facts, Events
Myths Activities

↓
Dept. Pics
Map Pics

can even include ~~outer~~ achievements

(AP) 2 2-3
(Tech)
HR
Inter

- users are unable to post.
Rajir Ricky → 403 Error
- "categrys" spelling
- what is slug?
- How to change a users authorization and permissions?

Placement → Off campus ↓

Rounds

1 Blog

Aptitude

HR

Technical

Extra

Separate Blog

It dept placement data :
(for past 3,4 years)
In table format

- no. companies the student got placed
- Packages

Whole college placement : (on-campus)

- students - placement details
- companies visited
- total students placed.

Department :

- Pictures of dept, labs
- Courses offered

Raja (1)

+

Musain (2)

Flora & Fauna :-

- ducks
- Rabbits
- Ponds
- ~~NBA~~ Plants (MBA ground)
- COE
- Admin

Akshaya (1)

+

Musain (2)

dept ~~placement~~
Pics

⇒ placement

→ college
dept + placement

table

Vaishnavi (1)

+

Musain (2)

Mini Project

Execution Demo - 31st of May, 2022

Final Presentation - 7th of June, 2022

Documentation - 14th of June, 2022

(27th-5-22 to 30-5-22 : Vaishnavi's going home)

Per student - 21 hours till date (i.e., 24-5-22)

(under lab session)

Vaishnavi \Rightarrow 10 hrs

AKshaya \Rightarrow 16 hrs

data collection, few static web pages

Raja \rightarrow 18 hrs.

project ideas, presentation preparation, coding part.

Hussain \rightarrow 26 hrs (around/not exact)

Front-end, back-end, django document
(web pages) (pgadmin), Administration

- Few lab hours - doubts from friend
- Learning through articles, posts, blogs, videos, documentation

Mini Project

- Record videos for individual modules (voice over).
- Sign-up.
- Login.
- Create a post.
- view, edit & delete a post.
- Administration (Adding and deleting a user).
- Filter the user.

-
- Create users (all teammates)
 - change the roles
 - If possible, allow users (common ones) to post.