Training and Placement Management System

Group No. 22

Shifa Tamboli-17104069
Anita Yadav-17104016
Harshita Shah-17104024

Project Guide: Mr. Ganesh Gourshete

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Introduction

•This project is aimed at developing an web-based application for the Training and Placement Department of the College.

•The system is a web-based application that can be accessed throughout the organization with proper login provided.

•Training and Placement Co-ordinators of the college will manage the student information with regard to placement.

•System allow the student to upload data and documents after getting verified by training and placement officer.

•Administrator and TPO co-ordinator plays an important role in this system.

•Recruiters are allowed to access/search students and their information according to their requirements.

Objectives

- Arrange and manage the information and CV's of students according to various streams.
- Recruiters information and requirements will be uploaded.
- Student can upload their data and documents after getting confirmed by training and placement co-ordinator.
- Student will be selected for drives after completing institute based examinations.
- To provide Training and Employment opportunities for students .
- To provide industry institute interaction.
- Recruiters will be able to see the student and college information.

Problem Definition

- In various colleges training and placement officers has to collect the information, CV's of student and manage them properly and arrange them according to various streams.
- And if any modification is required it has to be done manually which is a bit tedious.
- So, to reduce the job of training and placement officer to manage student and recruiters information new system is proposed which process through the computer.
- This system would be total web based application which will manage and arrange student and recruiters information and provide the facility to upload their document.
- Here student can search regarding company information and recruiters can also see the details about college and student.
- Basically this web based system would be interactive system.

Technological Stack

Hardware requirements

- Processor Intel dual core and above
- Processor Speed:- 2.1Ghz or more
- Hard Disk Space:- 256GB Hard Disk space
- RAM:- Minimum:- 2GB DDR3 RAM
- Monitor

Software requirements

- Operating System :Windows, Linux,ubuntu16.04
- Database : MY SQL .
- Language: HTML, Java script ,CSS , bootstrap, XML,PHP.
- Browser: Google chrome latest version, Mozilla Firefox.
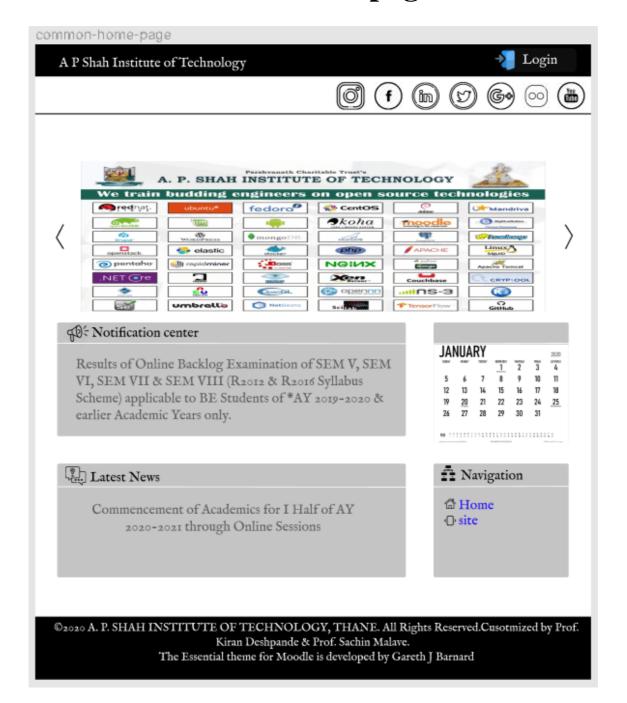
Review Suggestions

- College should faculty verify the student document.
- Faculty should be notified if student make any changes in profile.
- Student will be selected by faculty for upcoming drives on the basis of student performance in institute based examinations.
- Result should be displayed of selected students.

Prototype Design Demonstration
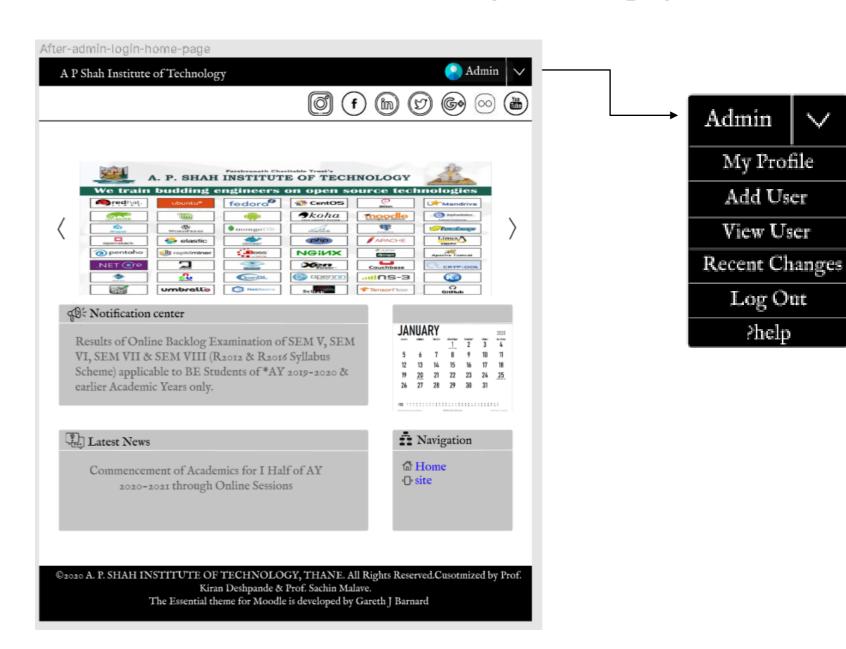
Login-page

Guest-home-page

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Results of Online Backlog Examination of SEM V, SEM VI, SEM VII & SEM VIII (R2012 & R2016 Syllabus Scheme) applicable to BE Students of *AY 2019-2020 & earlier Academic Years only.

JANUARY 2020

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
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Commencement of Academics for I Half of AY 2020-2021 through Online Sessions

Navigation
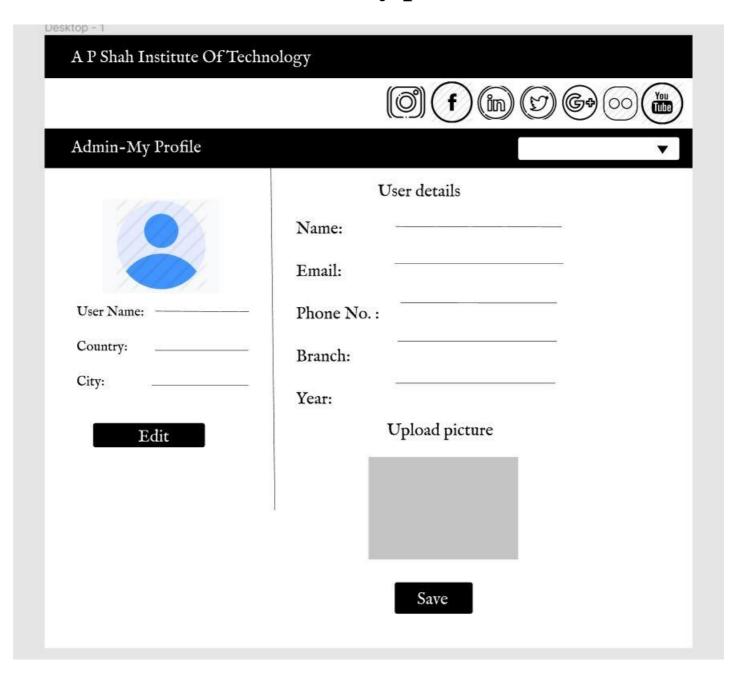
🏠 Home
↪ site

After-admin-login-home-page

Admin-My profile

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Admin-My Profile

User details

User Name:

Country:

City:

Edit

Name:

Email:

Phone No. :

Branch:

Year:

Upload picture
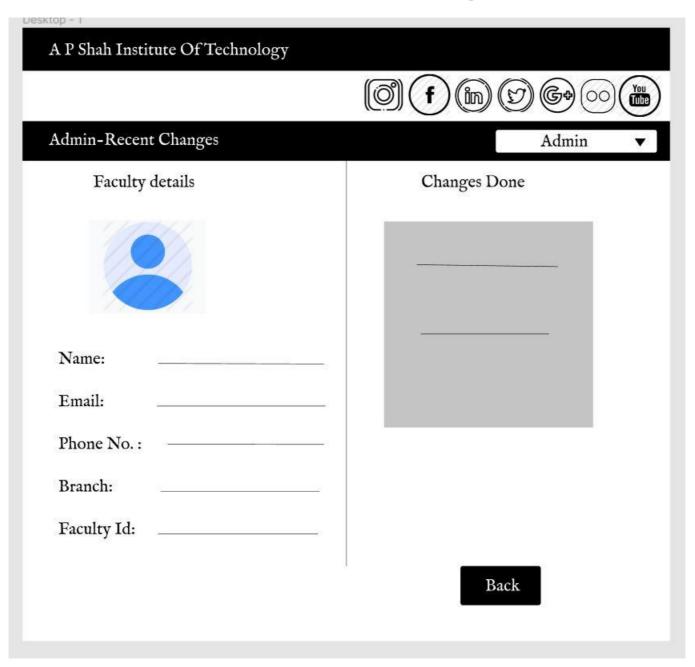
Save
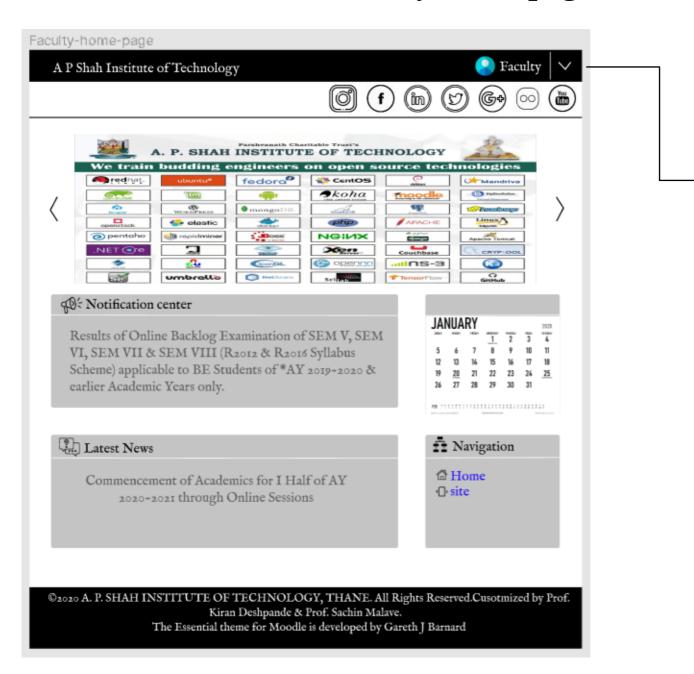
Admin-Add user

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Admin-Add User

Admin ▼

User details

Name: _____

Email: _____

Phone No. : _____

Branch: _____

Create Id: _____

Password: _____

Add User

Admin-Recent-changes

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Admin-Recent Changes

Admin ▼

Faculty details

Changes Done

Name: _____

Email: _____

Phone No. : _____

Branch: _____

Faculty Id: _____

Back

Faculty-home-page

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Faculty ⌄

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Commencement of Academics for I Half of AY 2020-2021 through Online Sessions

Navigation

🏠 Home
📱 site

Faculty ⌄
My Profile
Notifications
view user
Log Out
?help
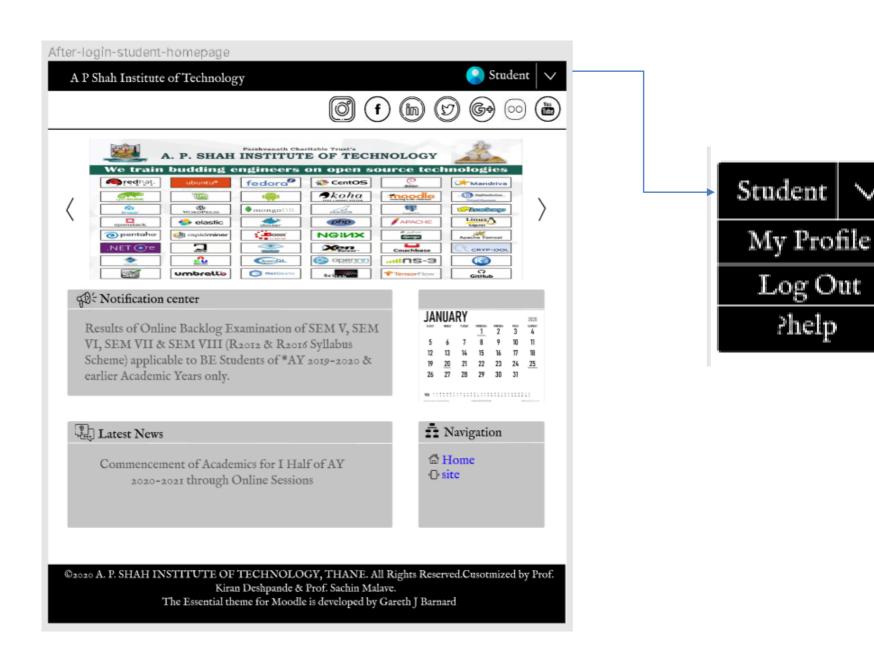
Faculty-admin-view-user-page

A P Shah Institute of Technology   Admin ∨

Sort by ∨

Name: Anita Yadav
Year: BEIT
Branch: IT
CGPA: 73.88

View Profile

Name: Anita Yadav
Year: BEIT
Branch: IT
CGPA: 73.88

View Profile

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View Profile

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View Profile
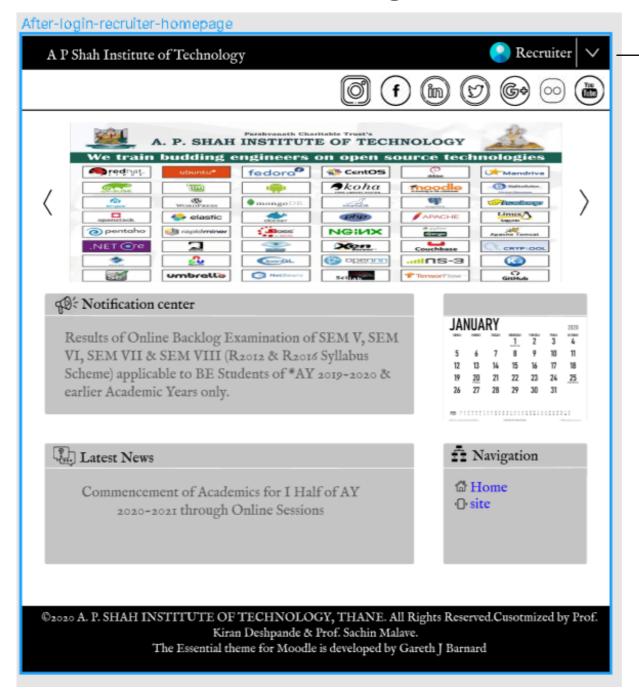
After-login-student-homepage

Student profile

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Student-My profile

user ▼

Student details

Name: _____

Email: _____

Phone No. : _____

Branch: _____

Year: _____

Student Id: _____

Name: _____

Country: _____

City: _____

Upload Picture

Edit

Upload Document: Certificate:

Title: _____

Upload

Academic Result:

Semeter: _____

CGPA: _____

Branch: _____

Upload

1338 × 2128

After-login-recruiter-homepage

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.NET Core	mono	NMAP	Xen Server	Couchbase	CRYPTOOL
Open API	OpenCV	OpenGL	opennn	NS-3	K

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- Civil Engineering
- Electronics & Telecom.
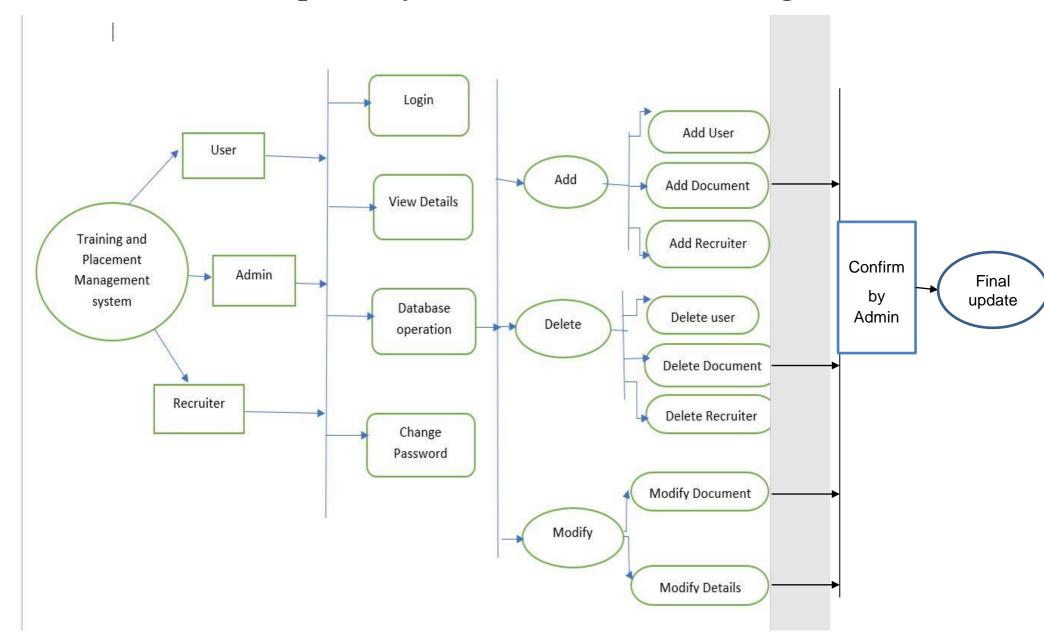- Information Technology
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Founder, Parshvanath Charitable Trust

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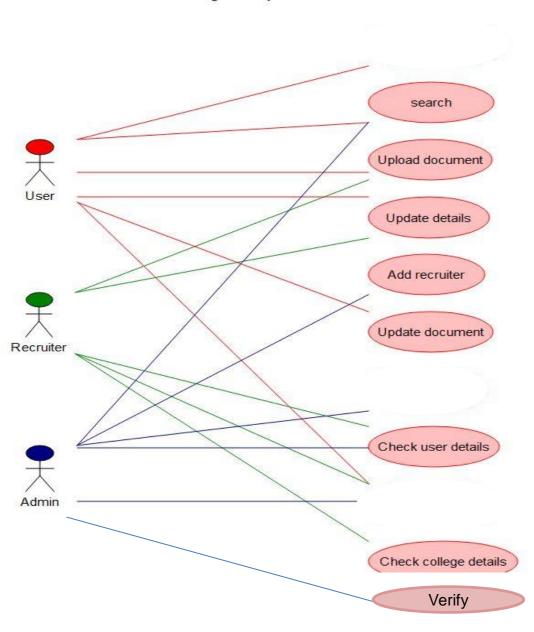
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Proposed System Architecture/Working

Working

TPO Management system

- search
- Upload document
- Update details
- Add recruiter
- Update document
- Check user details
- Check college details
- Verify

User

Recruiter

Admin

Thank You...!!