College Management System

By- Team (M5)

TEAM (M5) :

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13.Aniket Kumar

WHAT IS CMS?

College Management System deals with all kind of student details, academic related reports, college details, course details, curriculum, batch details and other resource related details too. It tracks all the details of a student from the day one to the end of his course which can be used for all reporting purpose .The College management system is an automated version of manual Student Management System. It can handle all details about a student. The details include college details, subject details, student personnel details, academic details, exam details etc... In case of manual system they need a lot of time, manpower etc.

OBJECTIVES

- The main objective of developing the current project entitled “COLLEGE MANAGEMENT SYSTEM FOR COLLEGES” is to build effective system which is fast, accurate, consistency, reliable and flexible enough so that it can incorporate any future enhancements.
- By automating the system using computers, sophisticated technology can be used for making the information more flexible, accurate, and secure and user friendly.
- Time and man power can be more effectively utilized and online information can be easily available to the user and at the same time we can maintain higher level of security.
- Every user such as student, staff and administration can able to see the information of each student through online from anywhere and anytime.

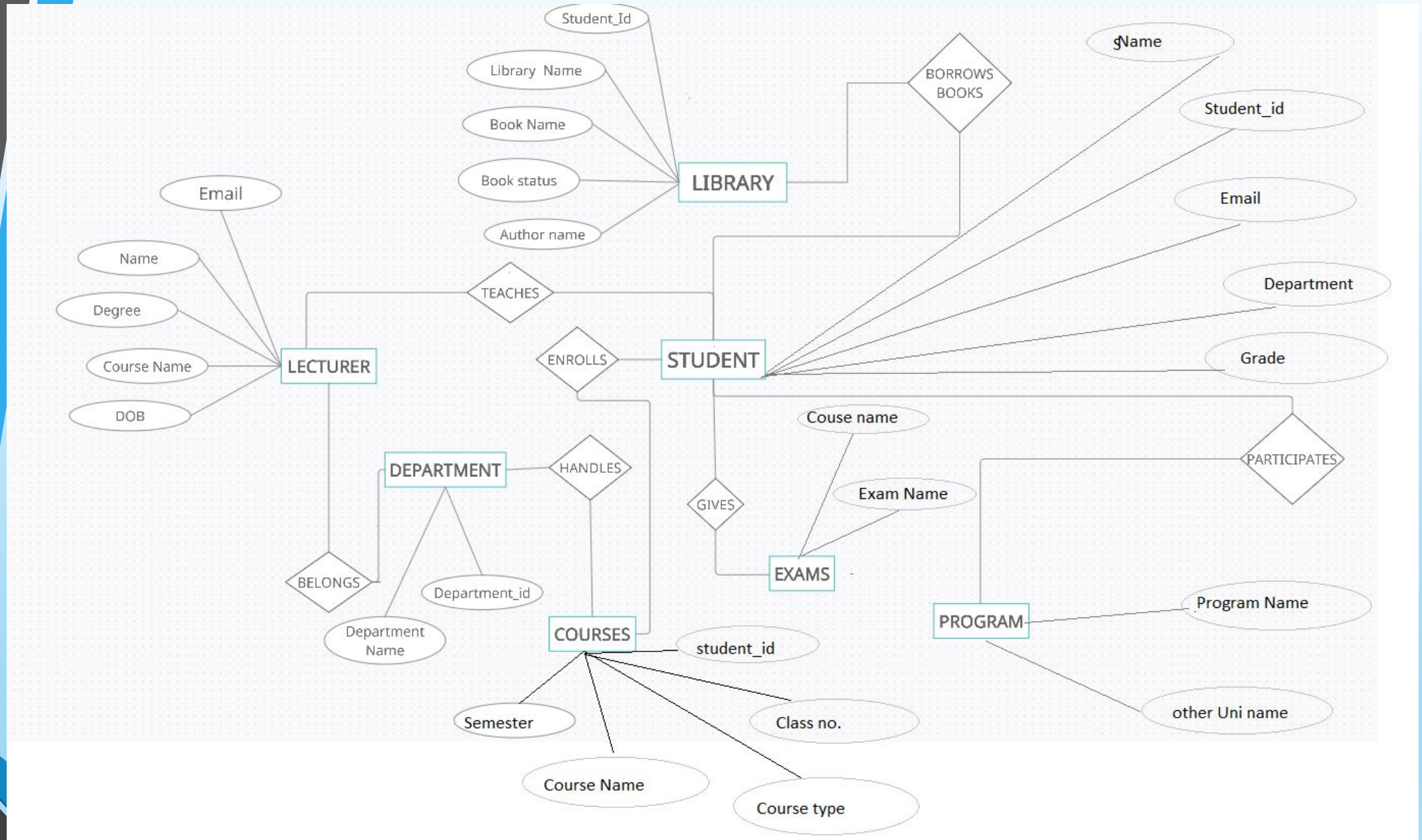
USED ELEMENTS

- Software used:

- Operating System – Windows 11
- Developing Tools – Visual Studio Code
- Languages – PHP, HTML, CSS, Js
- Database – MySQL
- Server – Xampp
- Local Apache

- Hardware used:

- Monitor
- Ryzen-7 Quadcore Processor
- RGB Keyboard & Mouse


Student_Id
Library Name
Book Name
Book status
Author name
LIBRARY
BORROWS BOOKS
Name
Student_id
Email
Department
Grade
Email
Name
Degree
Course Name
DOB
LECTURER
TEACHES
ENROLLS
STUDENT
Couse name
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GIVES
EXAMS
PARTICIPATES
DEPARTMENT
HANDLES
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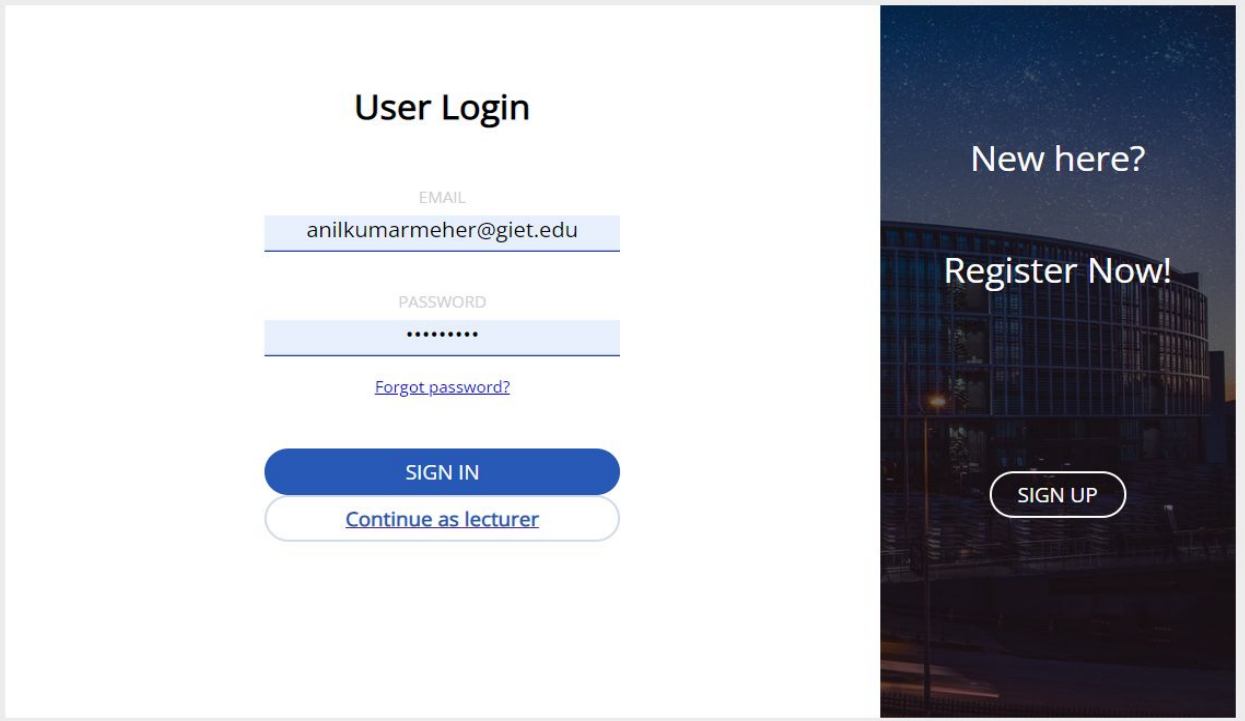
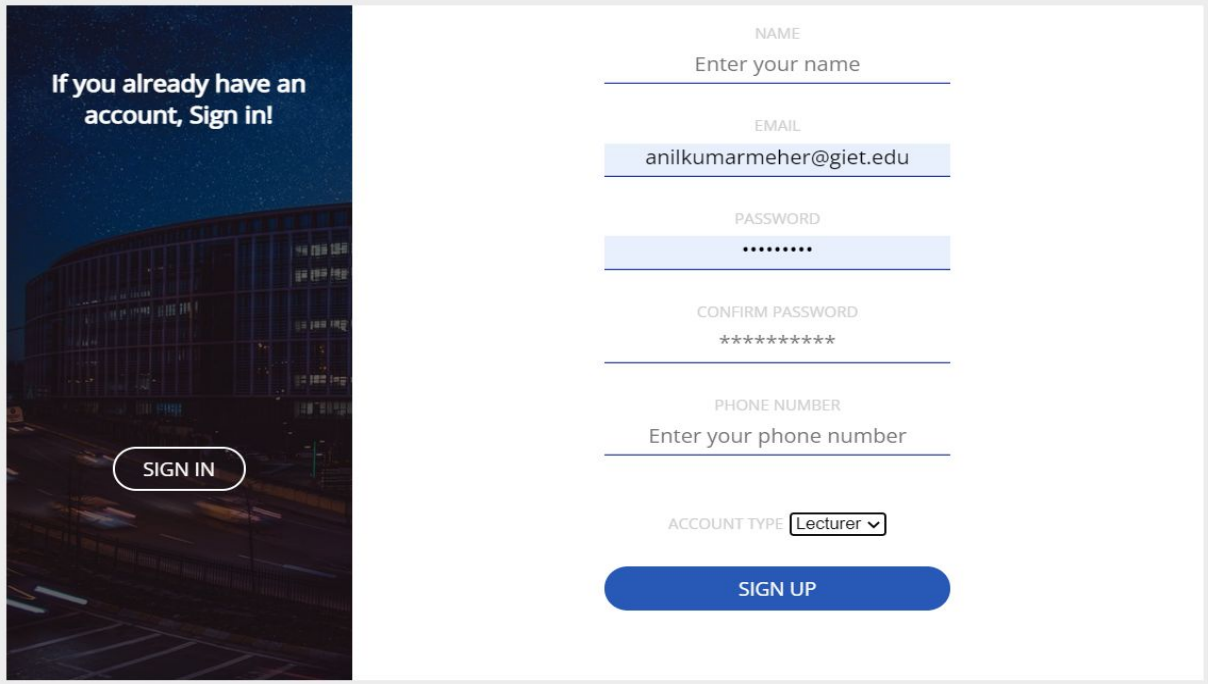
Course Name
Course type
PROGRAM
Program Name
other Uni name



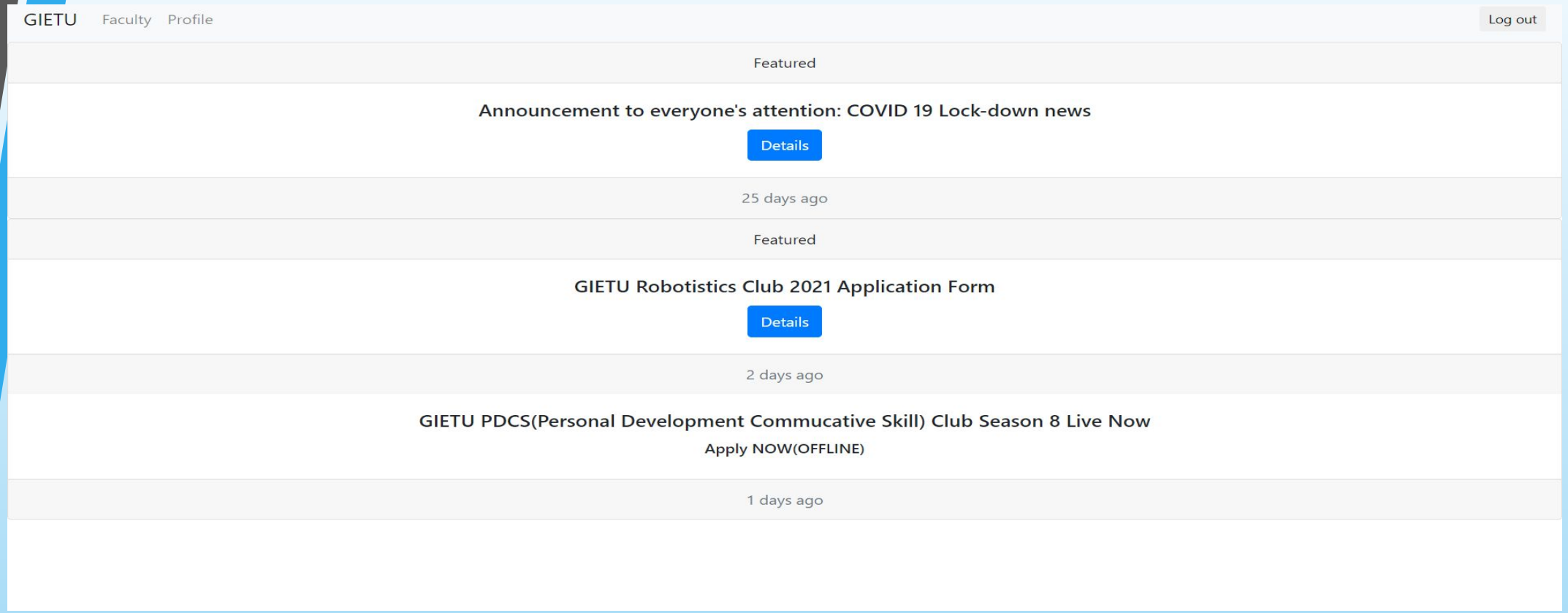
This is the login page . New users will have to signup while the existing users can sign in through their user_id and password .Both student and lecturer can sign in through their respective id.



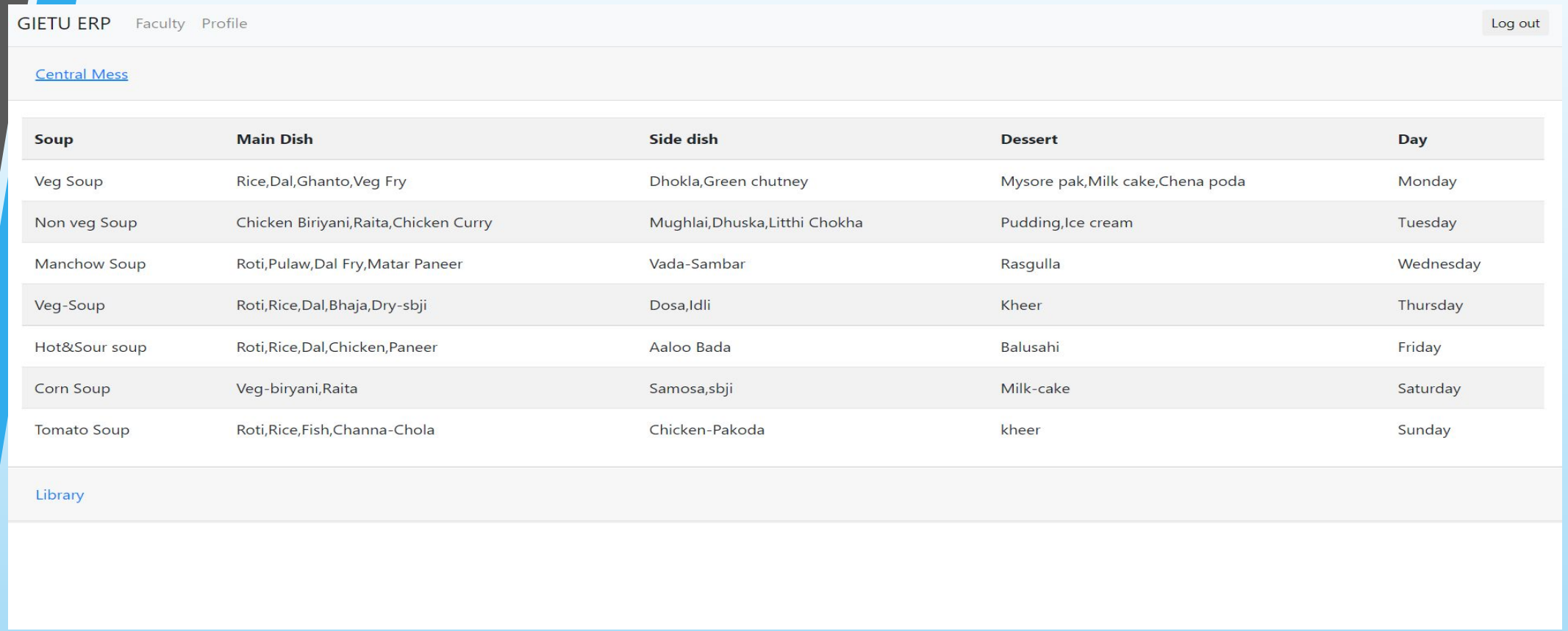
GIET

This is the sign up page for the new users. New students and faculty members can sign up by entering the required details.

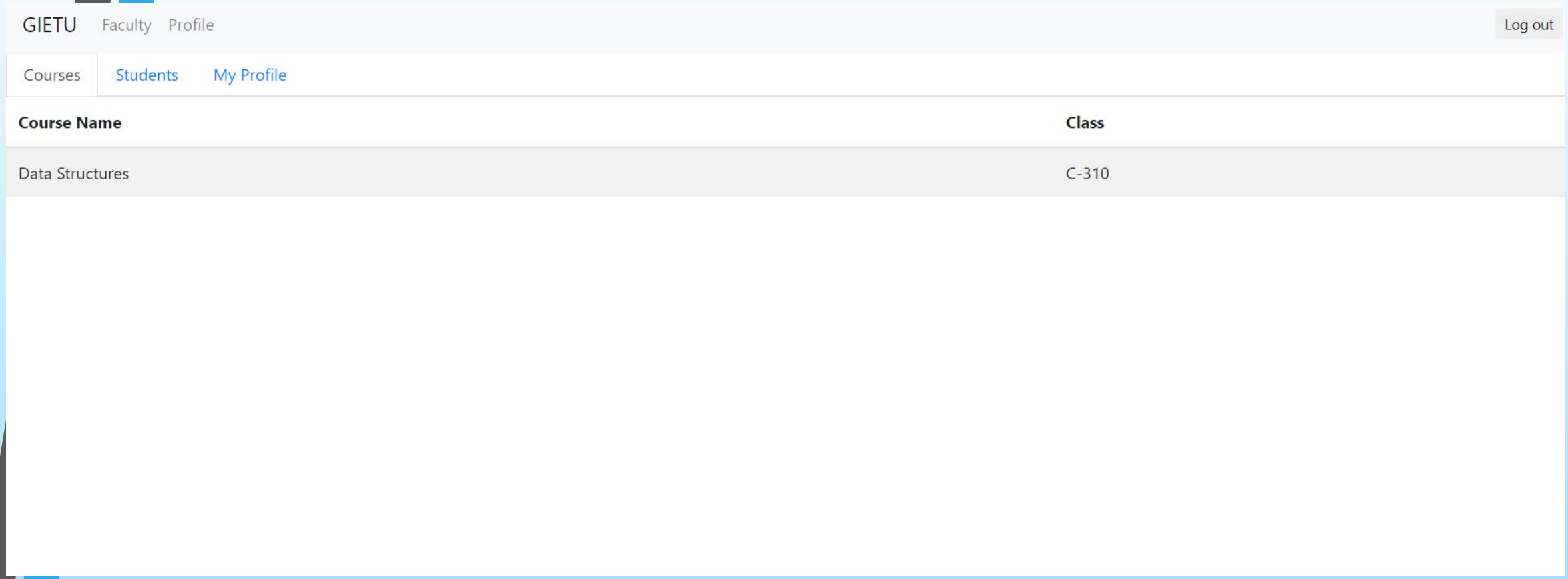
The user receives a pop up message once he/she is successfully login .



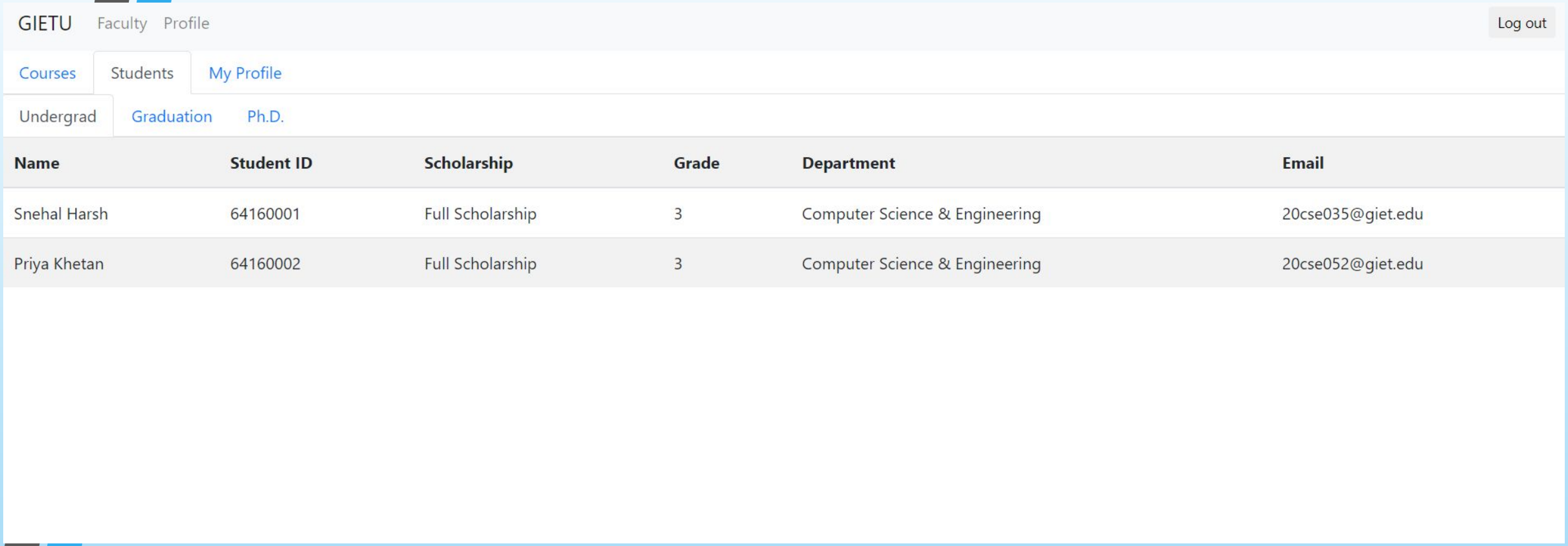
When the user sign in as lecturer, he/she is taken to this page, where the above mentioned details are retrieved. We have linked the news page to the live server for fetching latest updates .



This page provides the info regarding the updated menu and the availability and non-availability of books in the library for the faculty.



This page provides the info of the course for which the faculty is assigned.



This page gives the detailed info of the students , the faculty is assigned with.

GIETU Faculty Profile Log out

Courses Students My Profile

Anil kumar Meher

Information

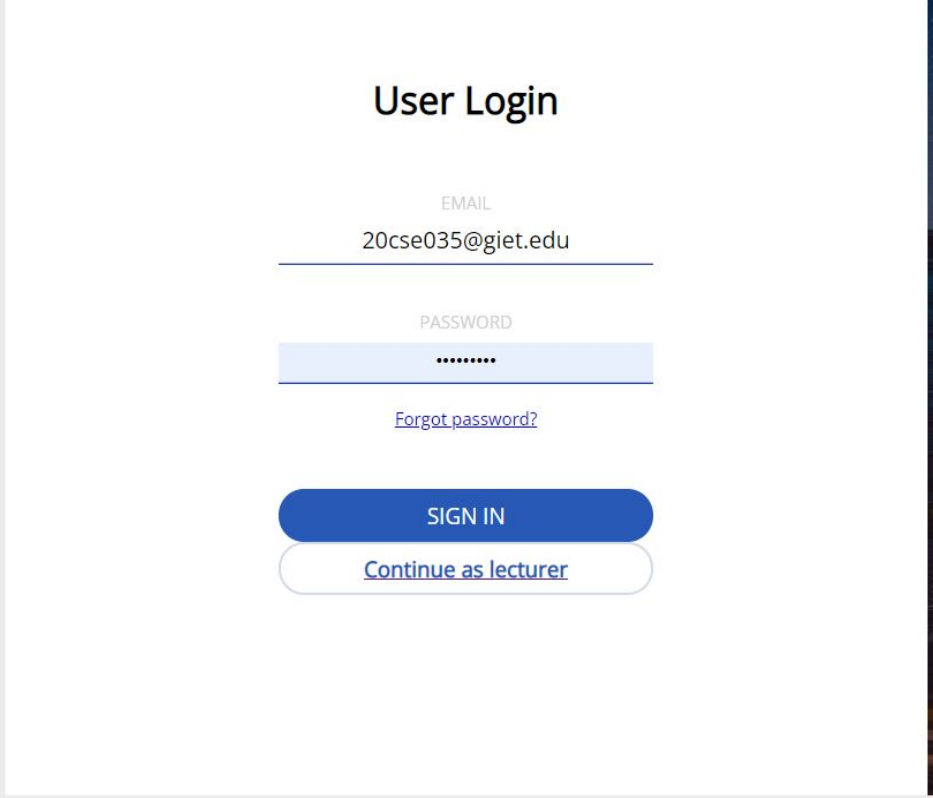
anilkumarmeher@giet.edu

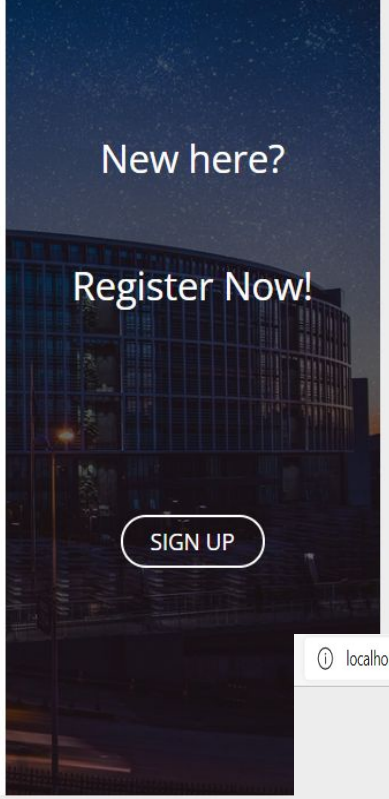
1990-12-14

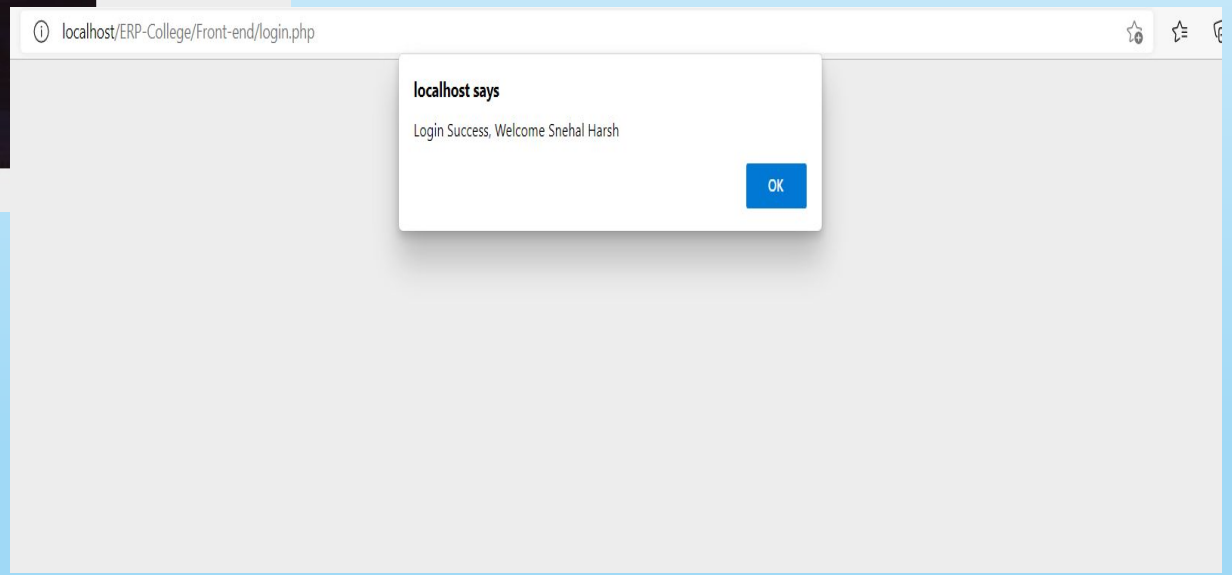
lecturer

Dr

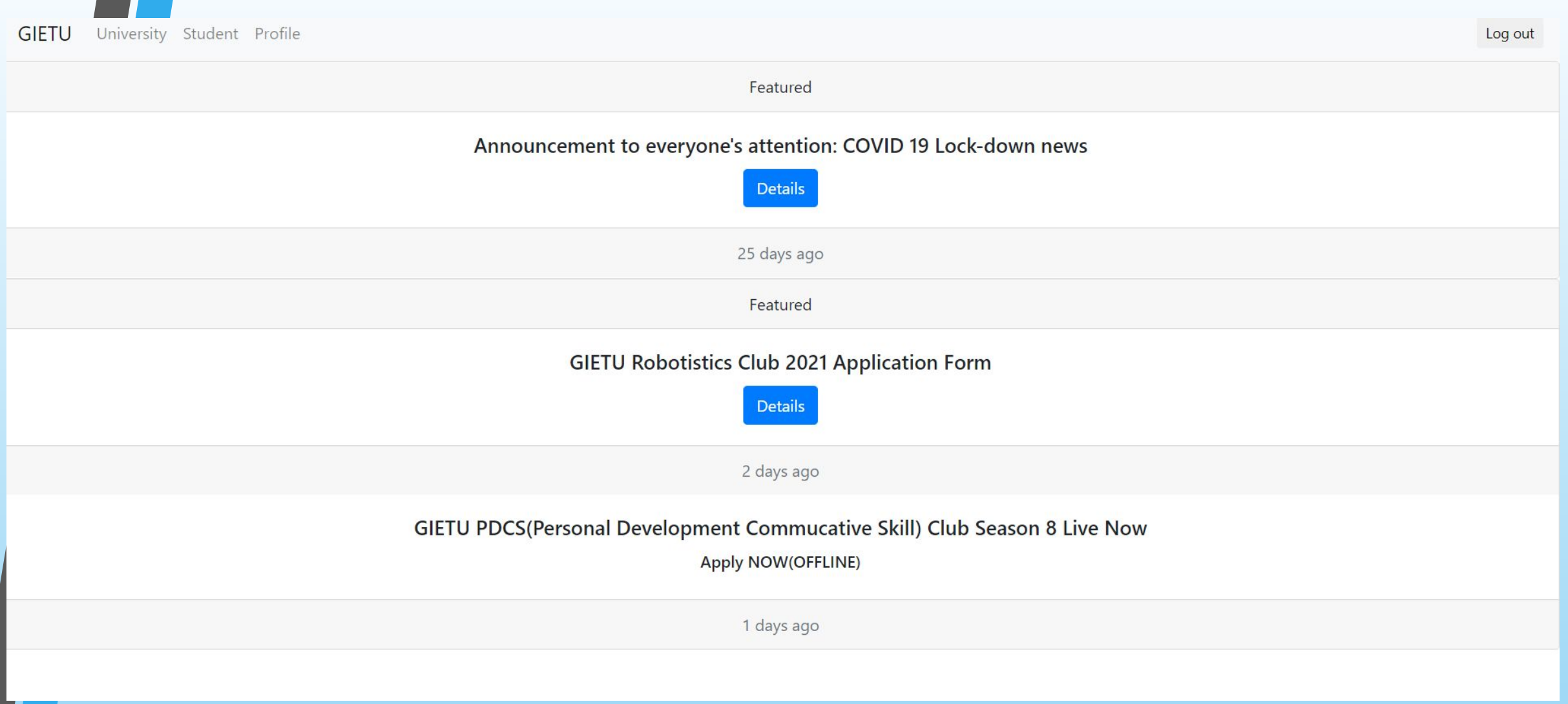
This page will show you the profile part of the Lecturer.







When the user is a student, he/she can continue as student and log in .



This is the home page for the user login as student, where the above mentioned details are retrieved. We have linked the news page to the live server for fetching latest updates.

GIETU University Student Profile Log out

Center Mess

Soup	Main Dish	Side dish	Dessert	Day
Veg Soup	Rice,Dal,Ghanto,Veg Fry	Dhokla,Green chutney	Mysore pak,Milk cake,Chena poda	Monday
Non veg Soup	Chicken Biriyani,Raita,Chicken Curry	Mughlai,Dhuska,Litthi Chokha	Pudding,Ice cream	Tuesday
Manchow Soup	Roti,Pulaw,Dal Fry,Matar Paneer	Vada-Sambar	Rasgulla	Wednesday
Veg-Soup	Roti,Rice,Dal,Bhaja,Dry-sbji	Dosa,Idli	Kheer	Thursday
Hot&Sour soup	Roti,Rice,Dal,Chicken,Paneer	Aaloo Bada	Balusahi	Friday
Corn Soup	Veg-biryani,Raita	Samosa,sbji	Milk-cake	Saturday
Tomato Soup	Roti,Rice,Fish,Channa-Chola	Chicken-Pakoda	kheer	Sunday

Library

Student Clubs

Programs

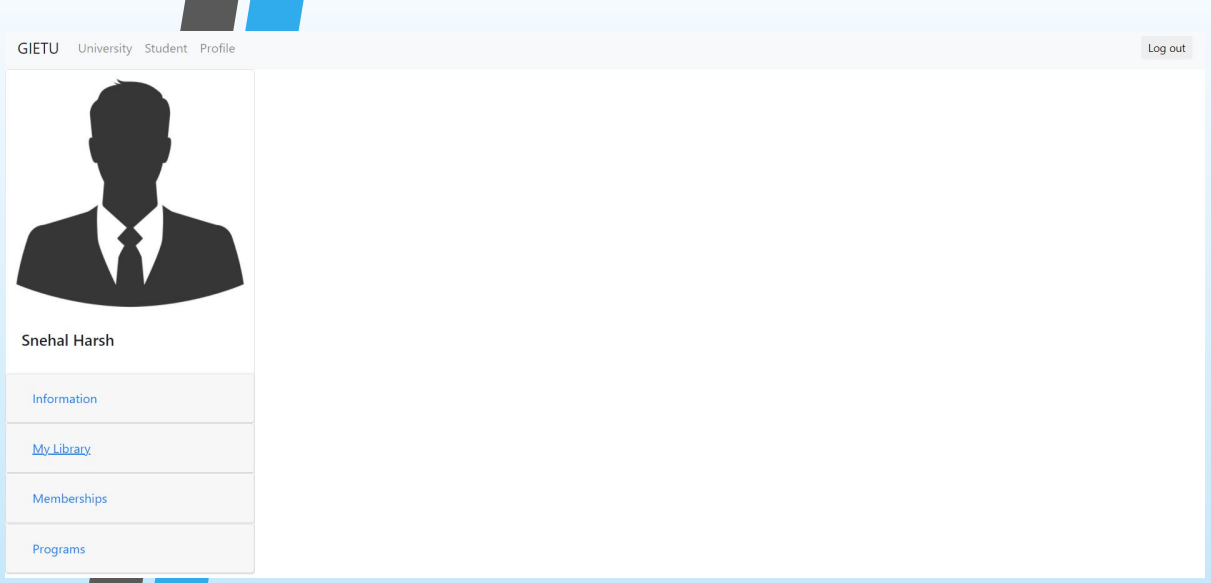
This page provides the info regarding the updated menu and the availability and non-availability of books in the library for the student. The user is also updated regarding different events .

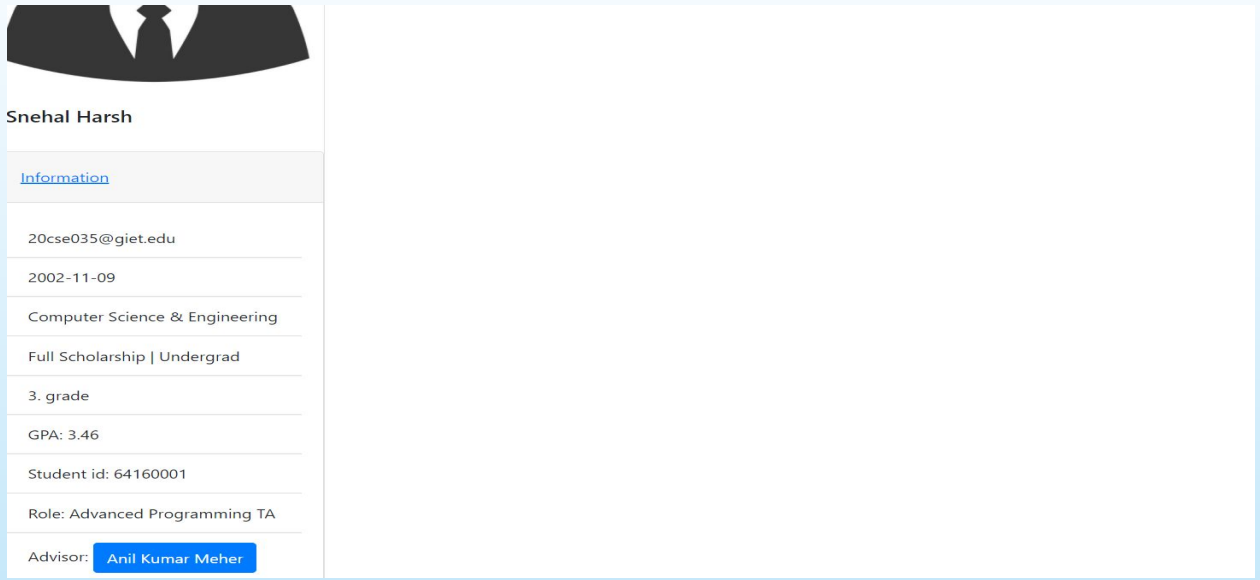
GIETU University Student Profile Log out

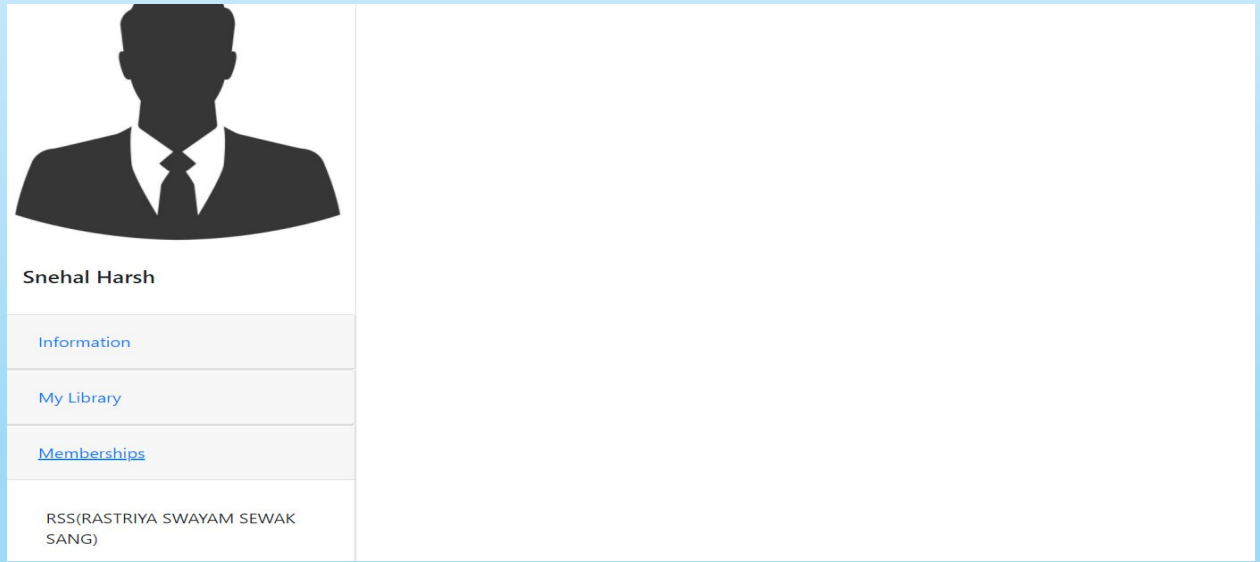
Past Courses | Courses | Exam Results | Course Selection

Course Name	PS	Lecturer	Course Type	Status
Algorithm	8	S.K Rathod	Technical	Data Structures
Calculus 1	8	J.K Singh	Technical	-
Calculus 2	8	Vinay Thakur	Technical	Calculus 1
Data Structures	8	Anil kumar Meher	Technical	-
Introduction to Programming	6	Rabi Narayan Das	Technical	-
Machine Learning	6	Sunil Rathod	Non-Technical	-
Microprocessor	6	Naveen Sikhera	Technical	Introduction to Programming
Probability	8	Aham Sharma	Technical	Calculus 2
Web Design	8	Debashish Rath	Non technical	-

This page provides the info regarding the courses and the results of the students.







This is the profile page of the student.

Great experience to work with you👋

THANK YOU