**DBMS PROJECT**

**By : Dhruv Agarwal 2101CS26**

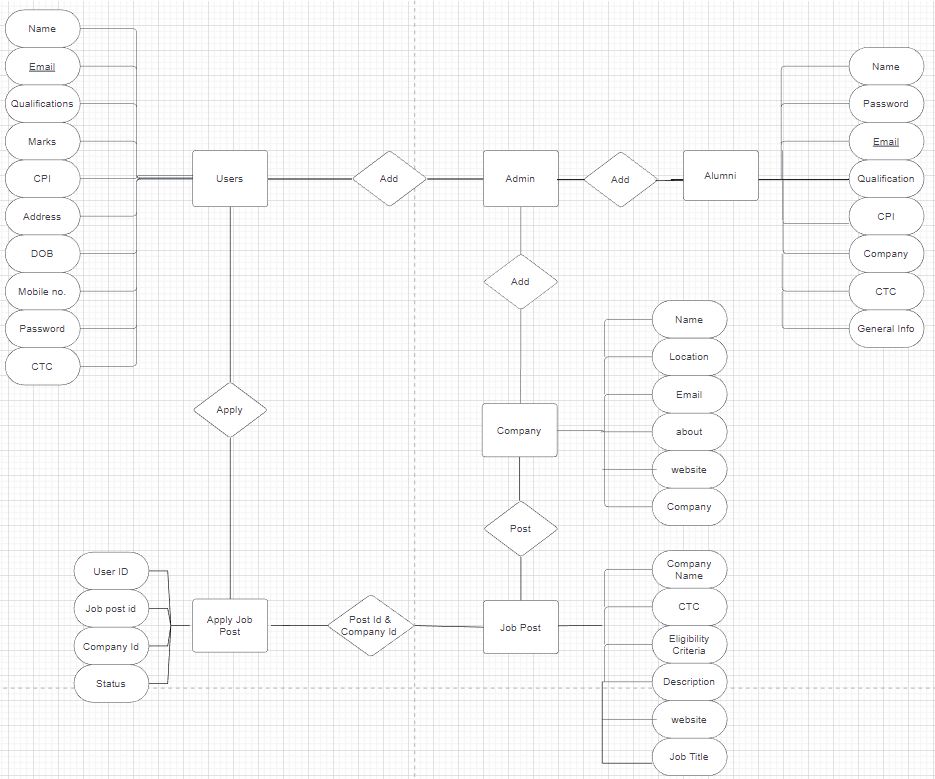
**Dhruv Choudhari 2101CS25**

**Anshu Nauwala 2101CS10**

**G-DRIVE LINK :**

[**https://drive.google.com/drive/folders/1C7YpjwSsv9nyRiYb3wz4kd43mCVRbSne?usp=share\_link**](https://drive.google.com/drive/folders/1C7YpjwSsv9nyRiYb3wz4kd43mCVRbSne?usp=share_link)

**ER DIAGRAM**



**TABLES**

**Alumni :** Alumni Table is containing details of an Alumni Personal details and most importantly in which company the alumni got placed , his/her ctc , designation , cpi ,stream , passing year.

To see No. of students we can simply run a query on passing year and Count no. of Students.

Also Previous Year data is very useful to understand the ongoing Placement criteria.

**Student / User :** A user table is created containing his/her Personal details and details of Academics.

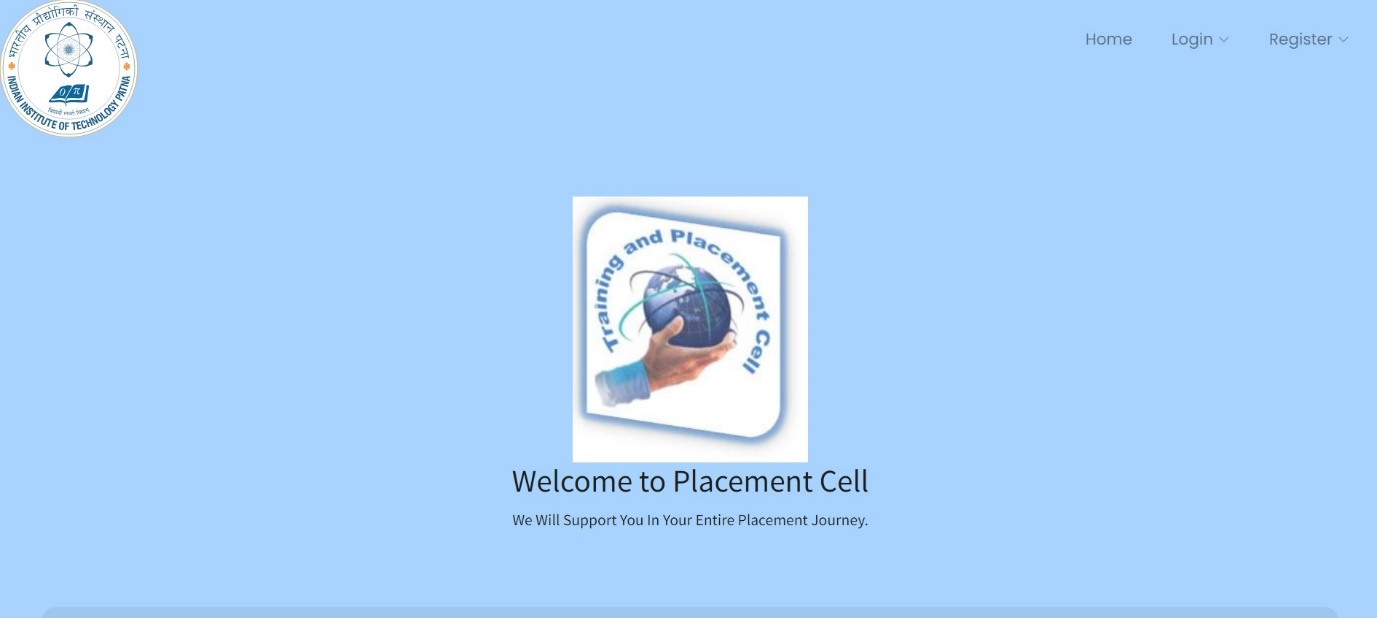
Details of Academics are further used as every company has some specific criteria for minimum marks/cpi.

**Company** : A Company Table contains details of a company.

**Job Post :** This table contains details of Job Posts available. Contains Name of Company and each company set up criteria for minimum criteria , experience , qualification etc.

**Apply Job Post :** If a match occurs for a student fulfilling the criteria mentioned in Job Post table, his id and company id filled up in apply job-post table. In Active Drive if Student click on a job whose match is already occurred in apply job post table then, the student will get that job. Otherwise it will deny.

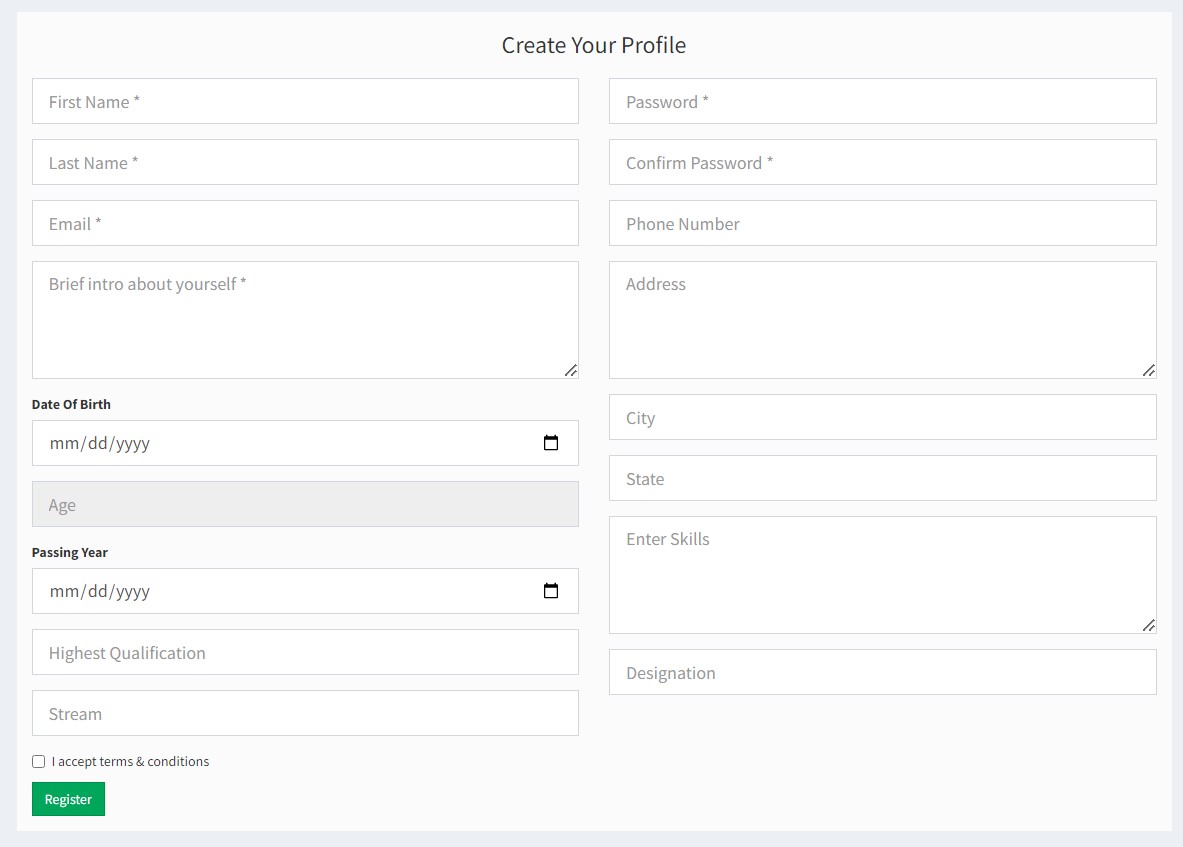
**HOME PAGE**



A Home Page containing Login and Registration Buttons of all the Tables we created.

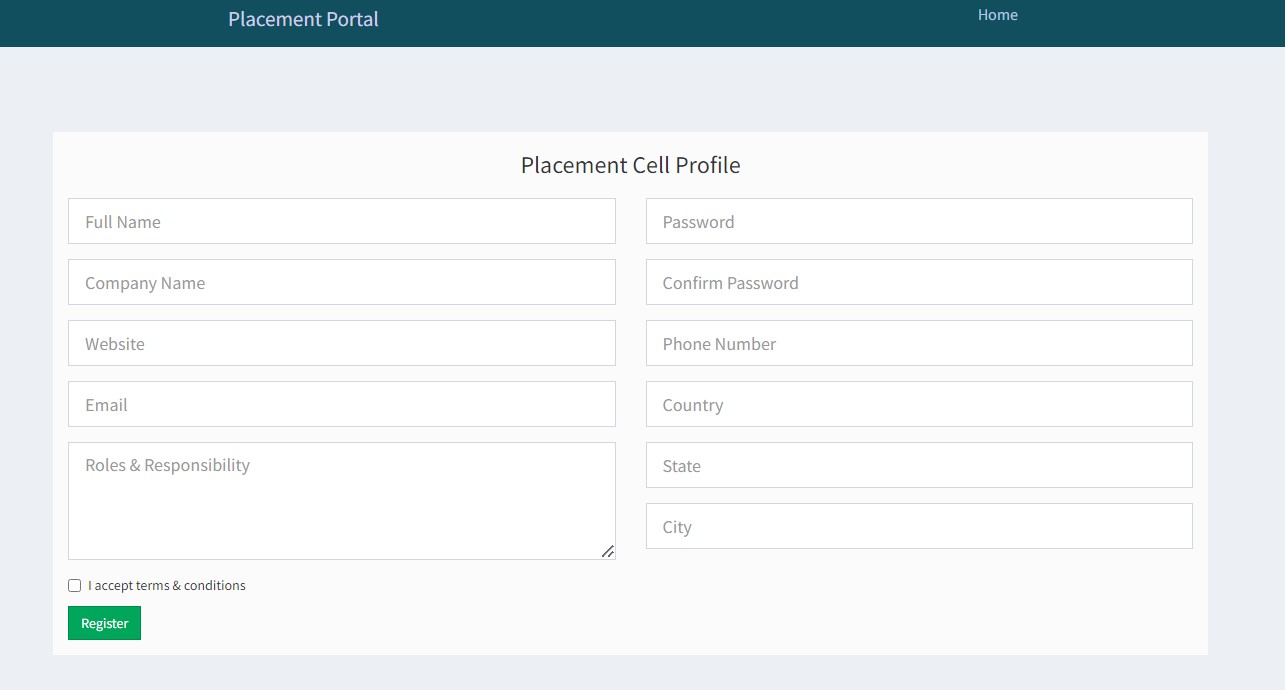
**REGISTRATION PAGES**

**STUDENT REGISTRATION :**



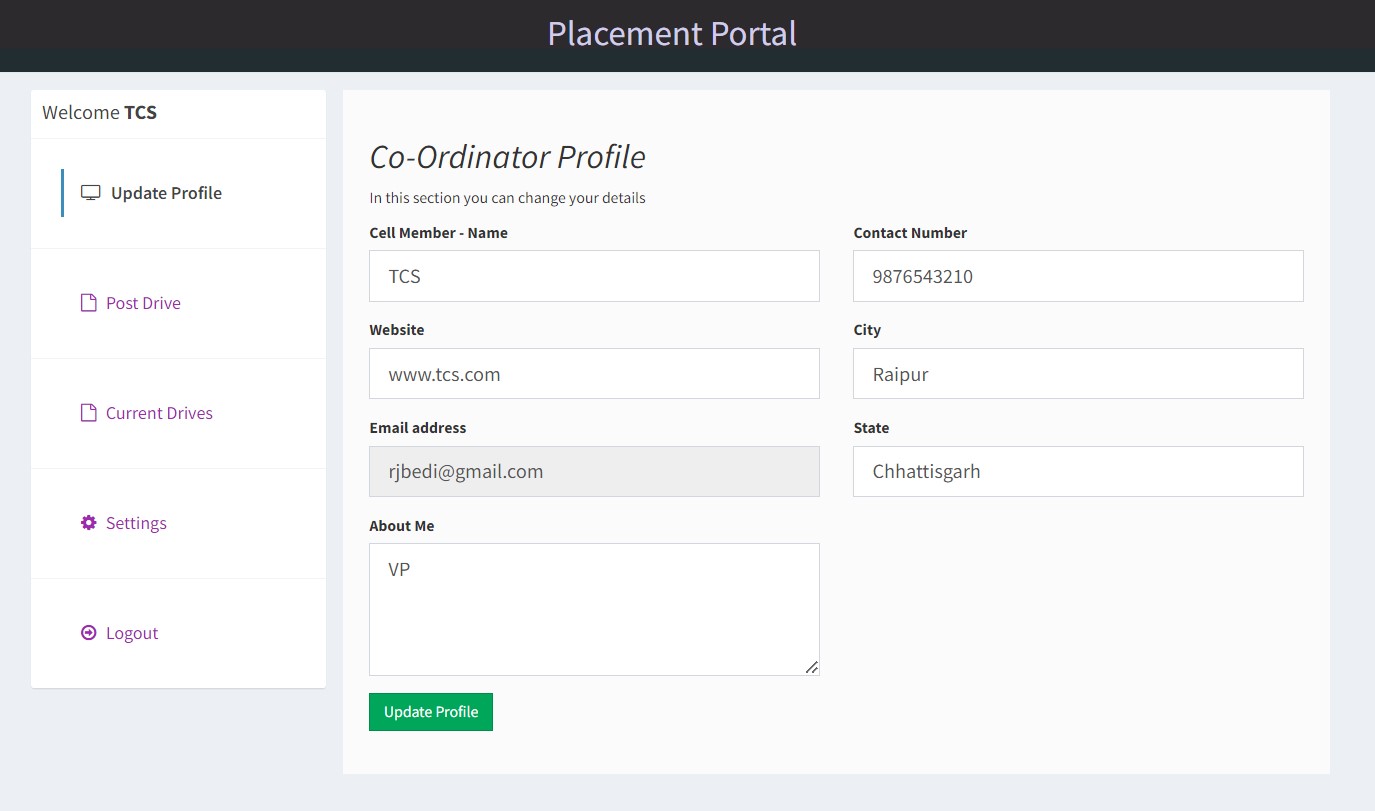
Some Fields can be left NULL in Student Table.

**COMPANY REGISTRATION:**

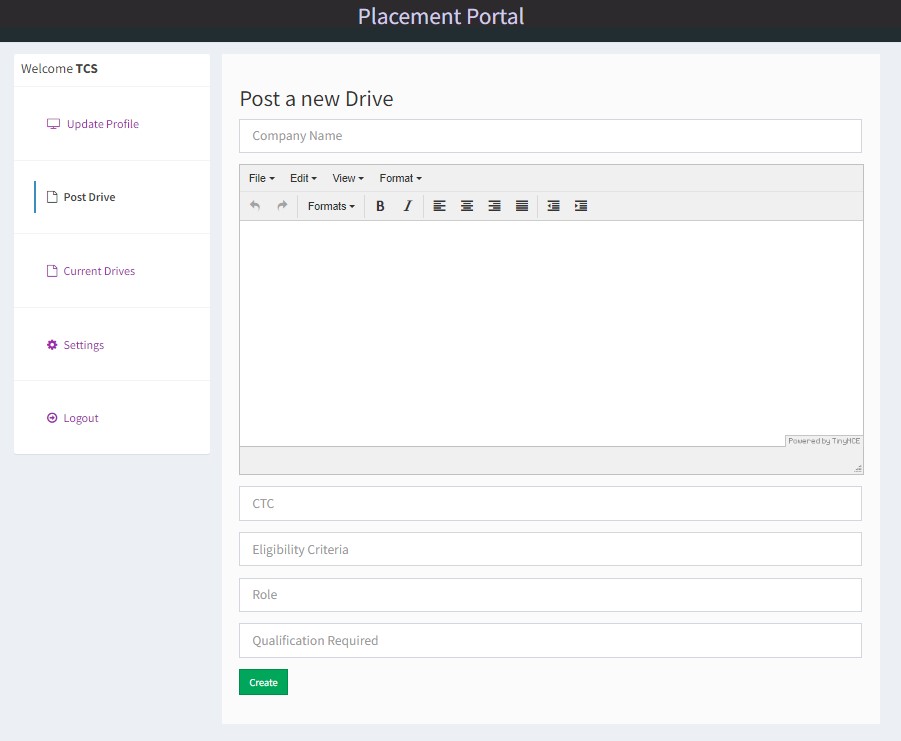


**COMPANY DASHBOARD**

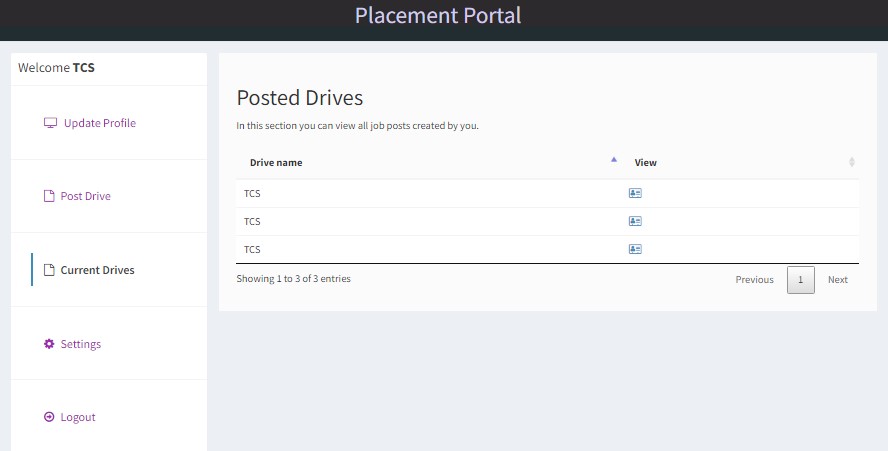
**UPDATE PROFILE :**



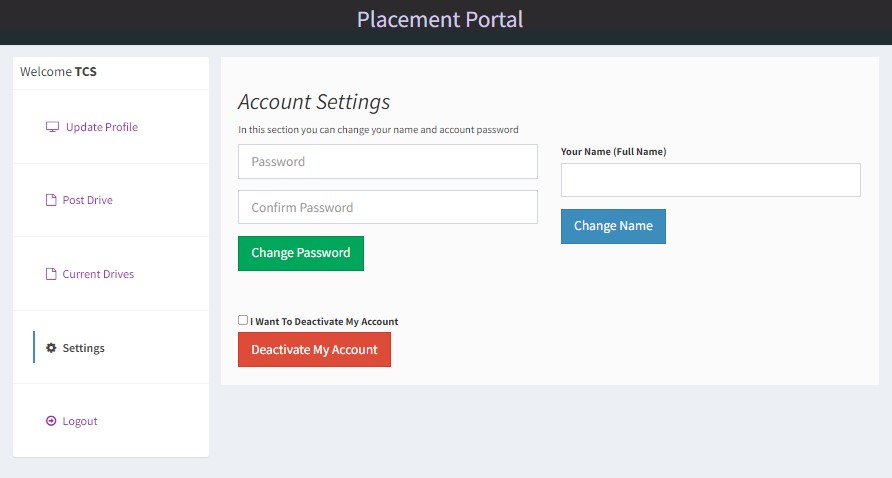
**POST JOB:**



**CURRENT DRIVES :**

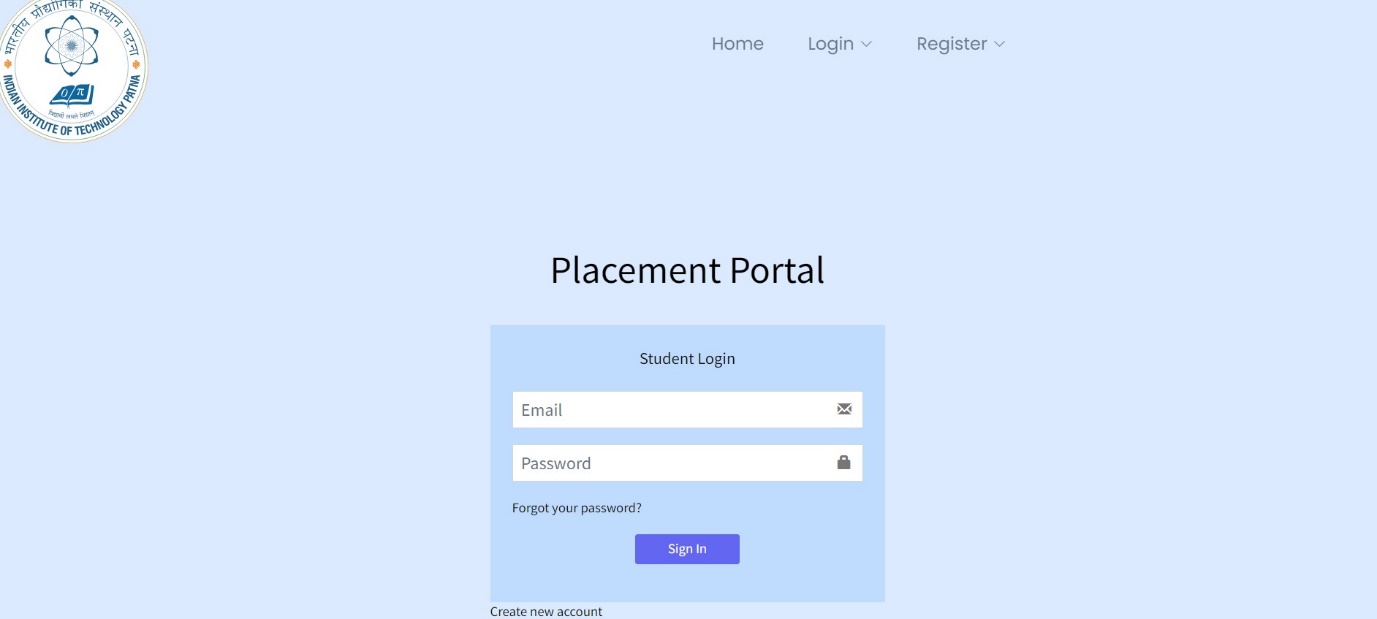


**ACCOUNT SETTINGS:**

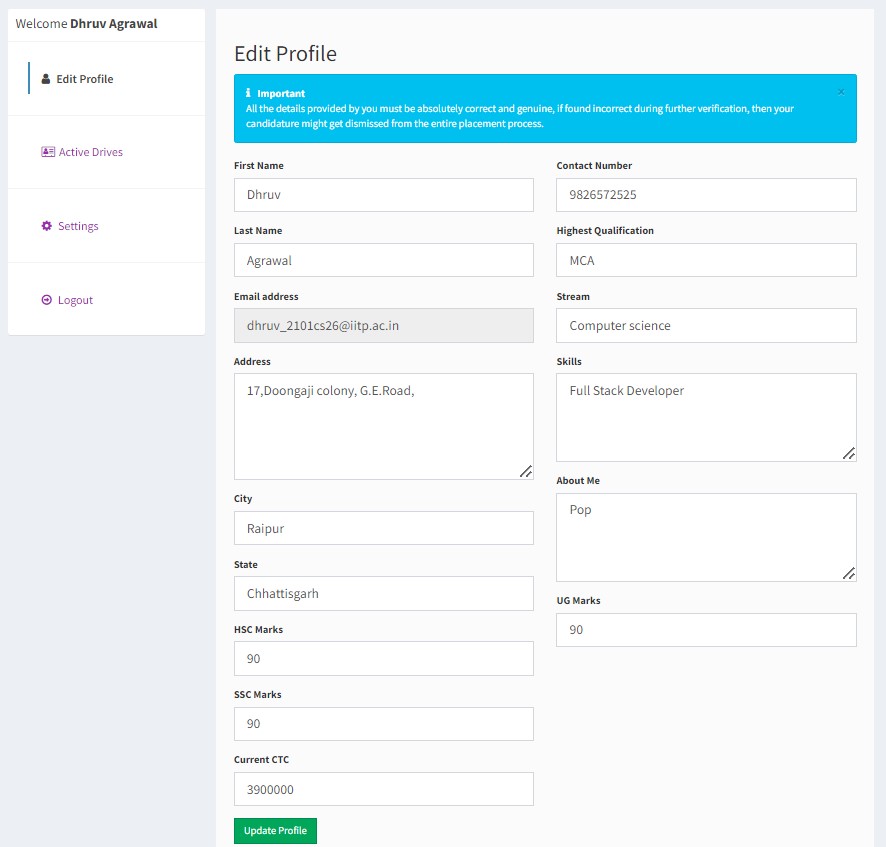


**STUDENT ALUMNI DASHBOARD**

**LOGIN:**



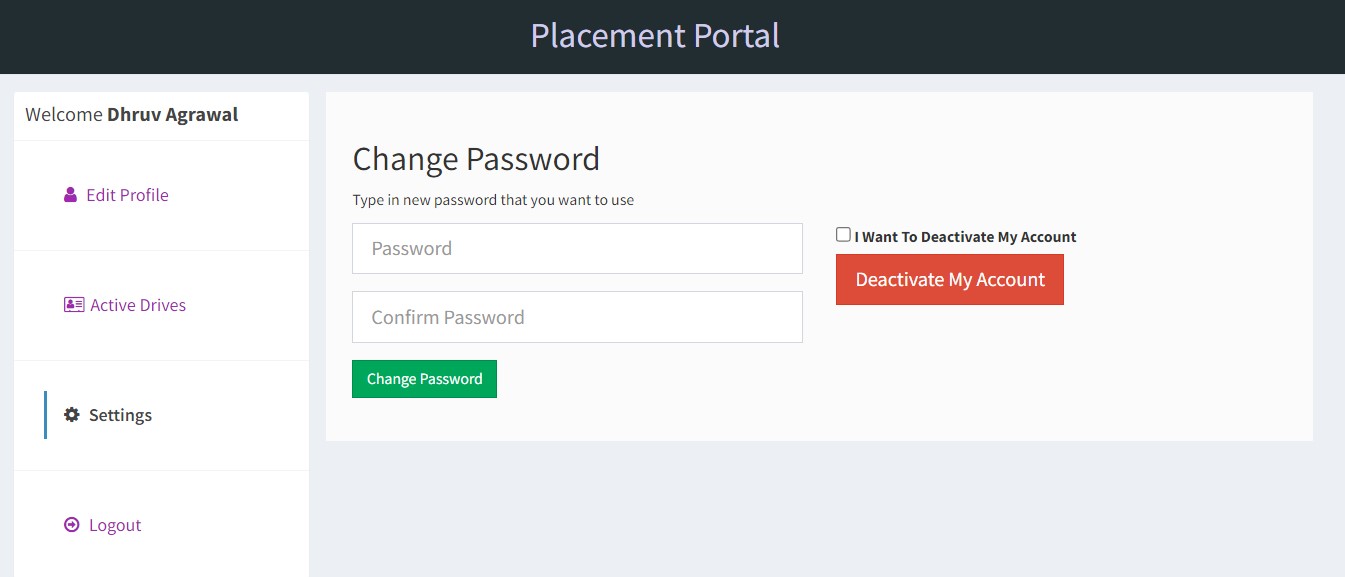
**EDIT PROFILE:**



**ACTIVE DRIVES :**

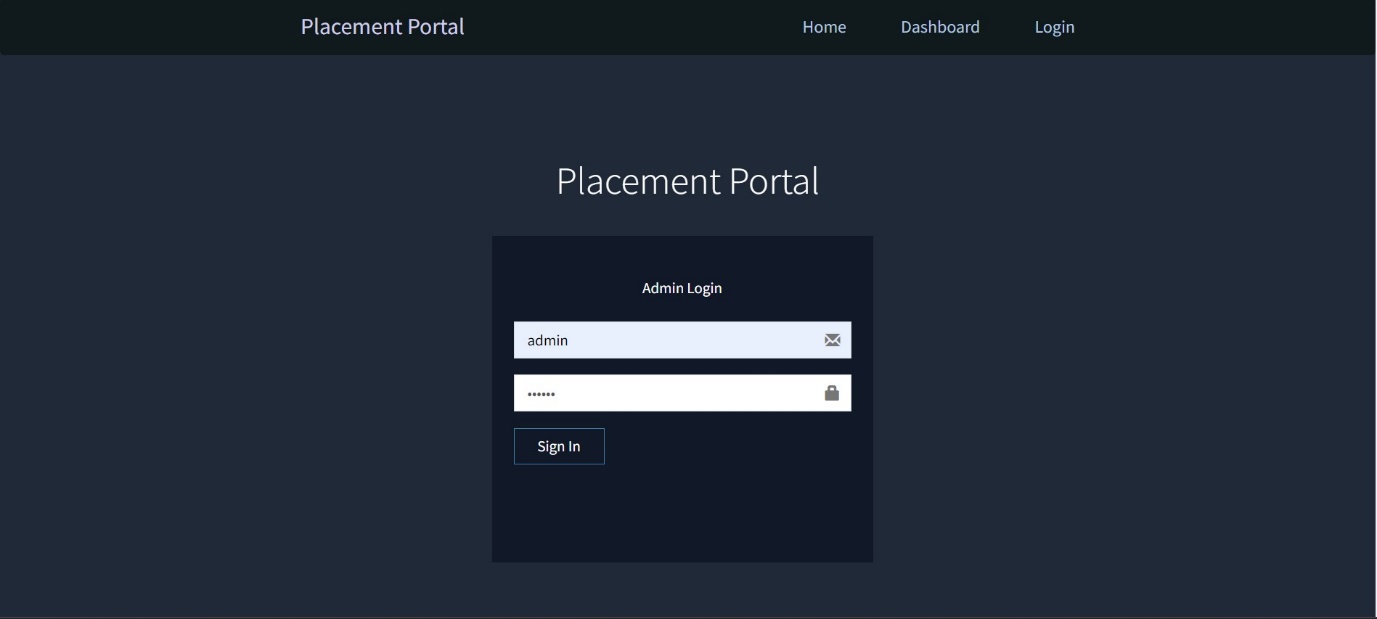


**PASSWORD CHANGE :**

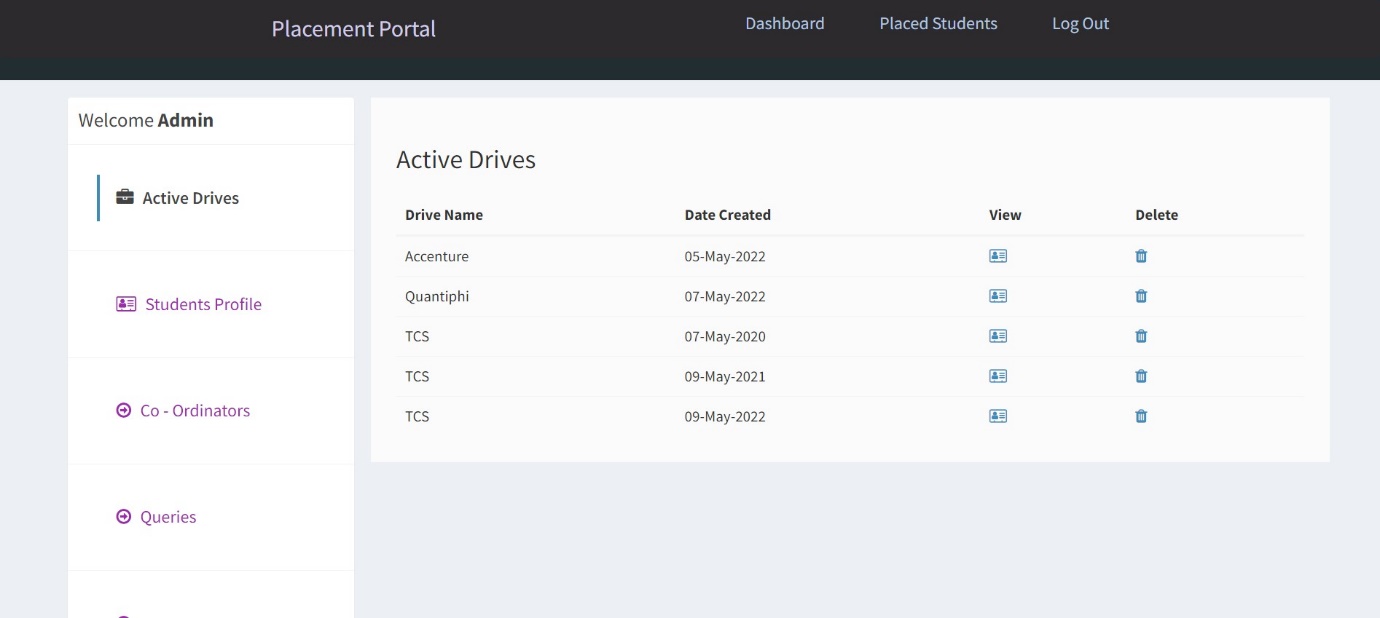


**ADMIN DASHBOARD**

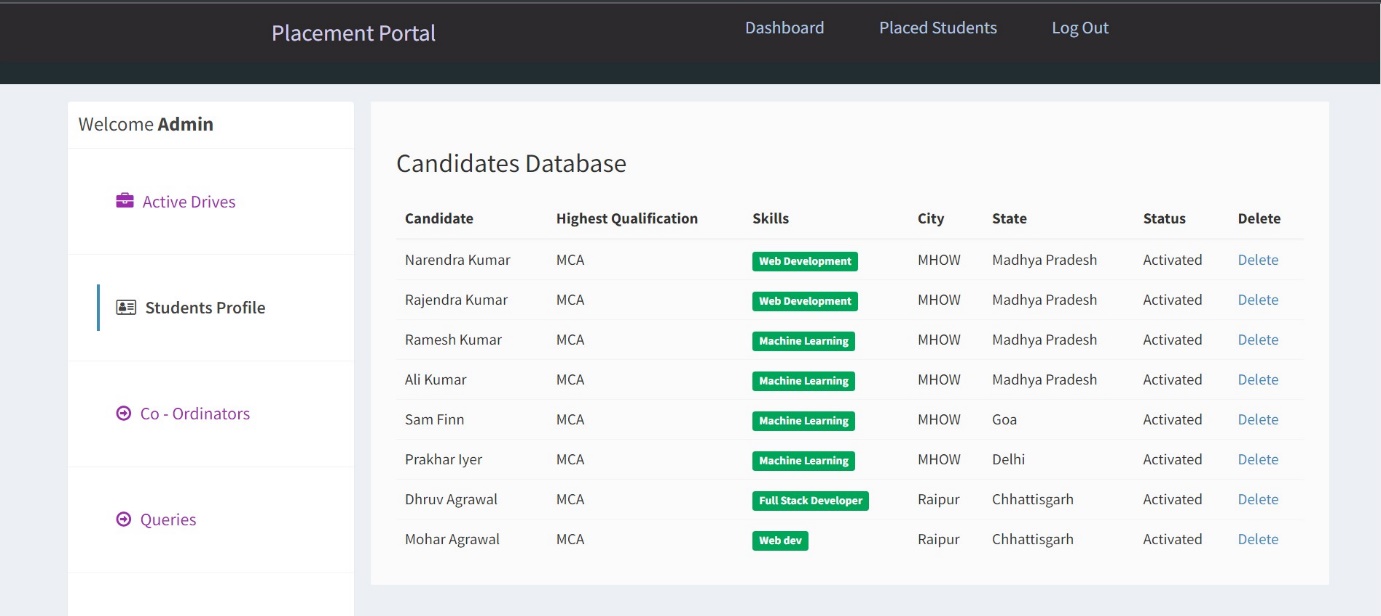
**LOGIN:**



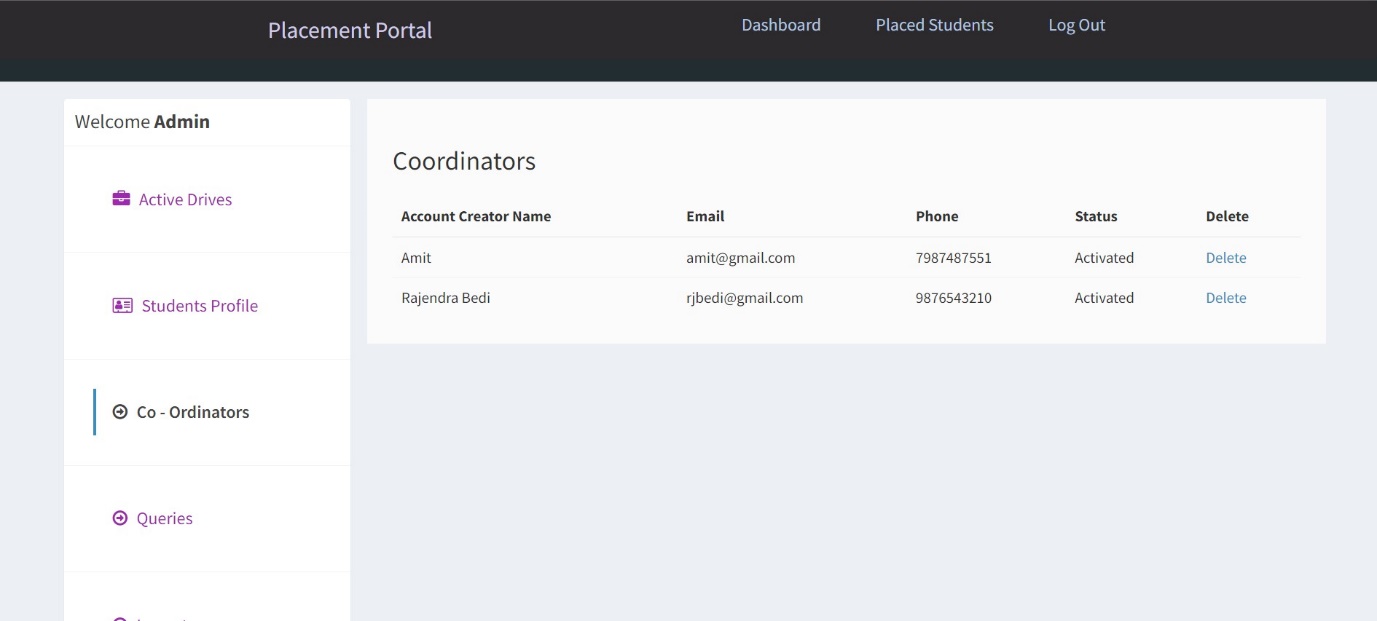
**ACTIVE DRIVES :**



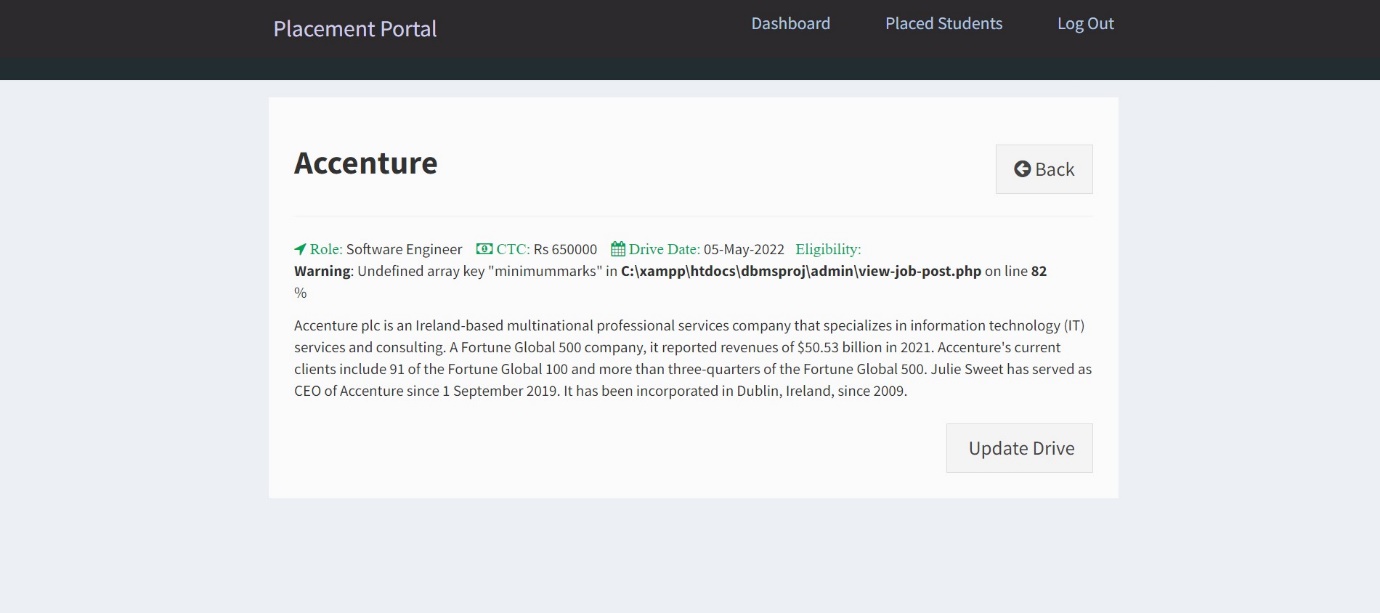
**STUDENT PROFILE:**



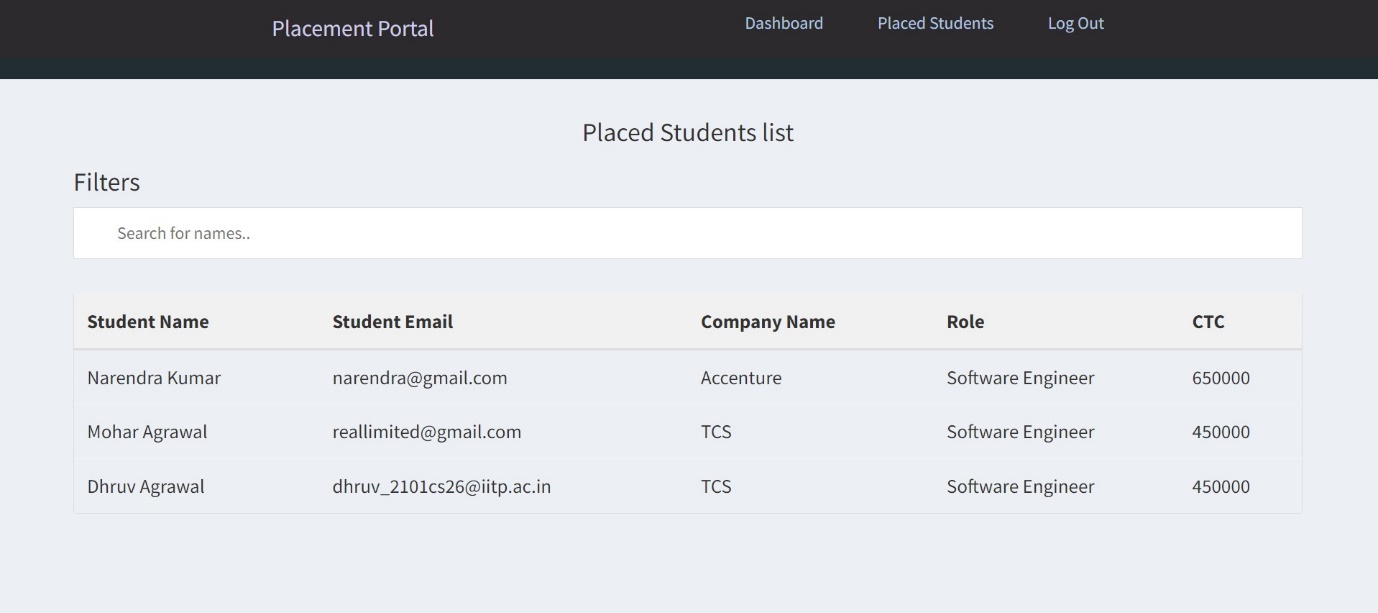
**COMPANY CORDS :**



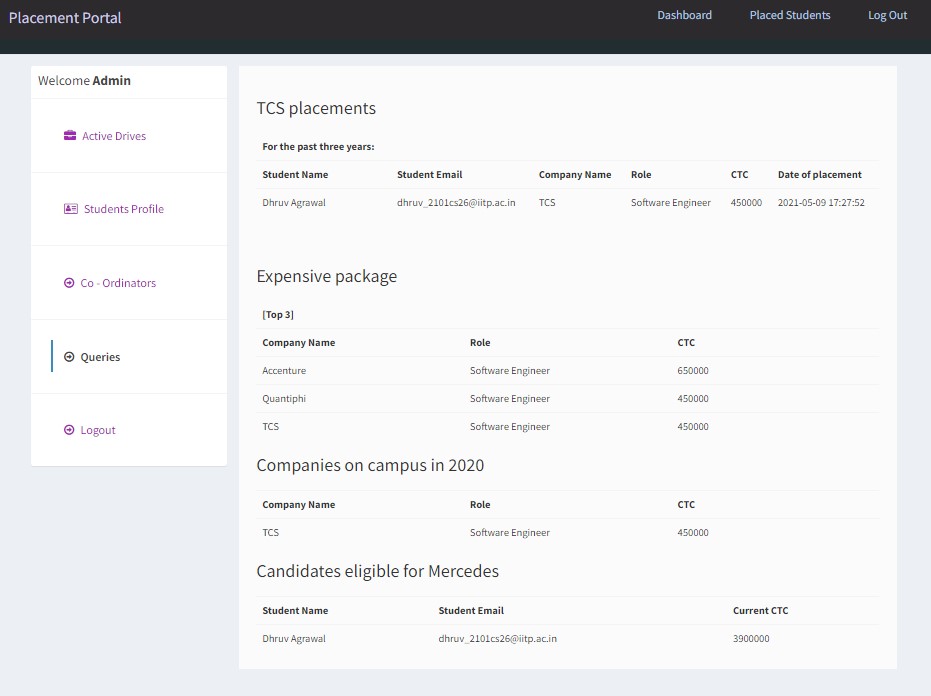
**COMPANY POST REVIEW:**



**PLACED STUDENTS:**



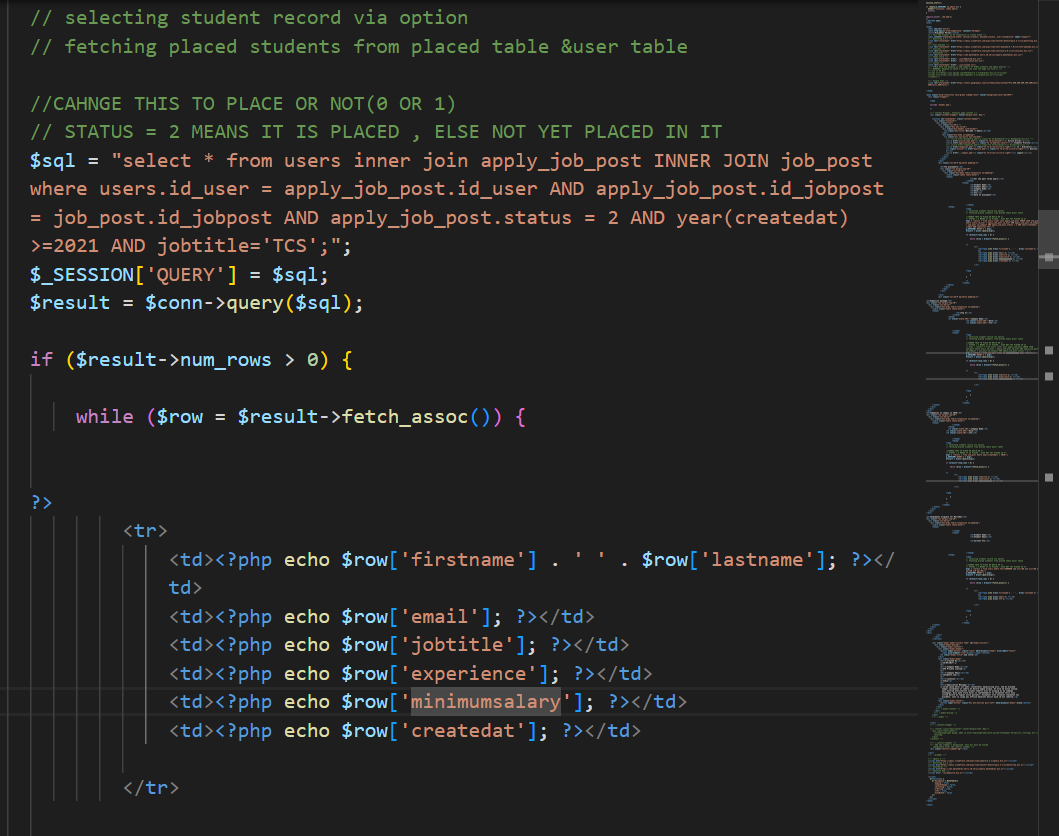
***QUERIES***



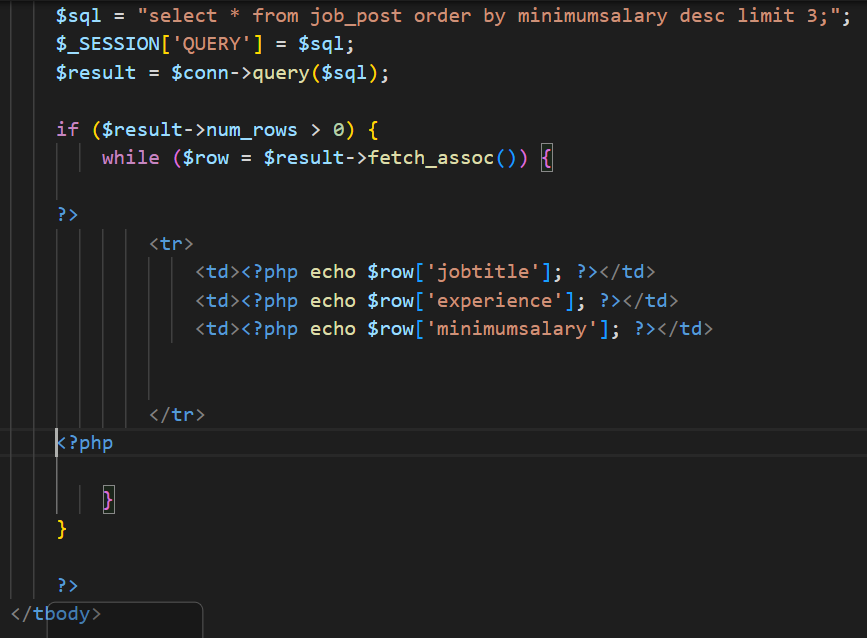
**QUERIES :-**

1.) **TCS Placements for Past Three Years :**

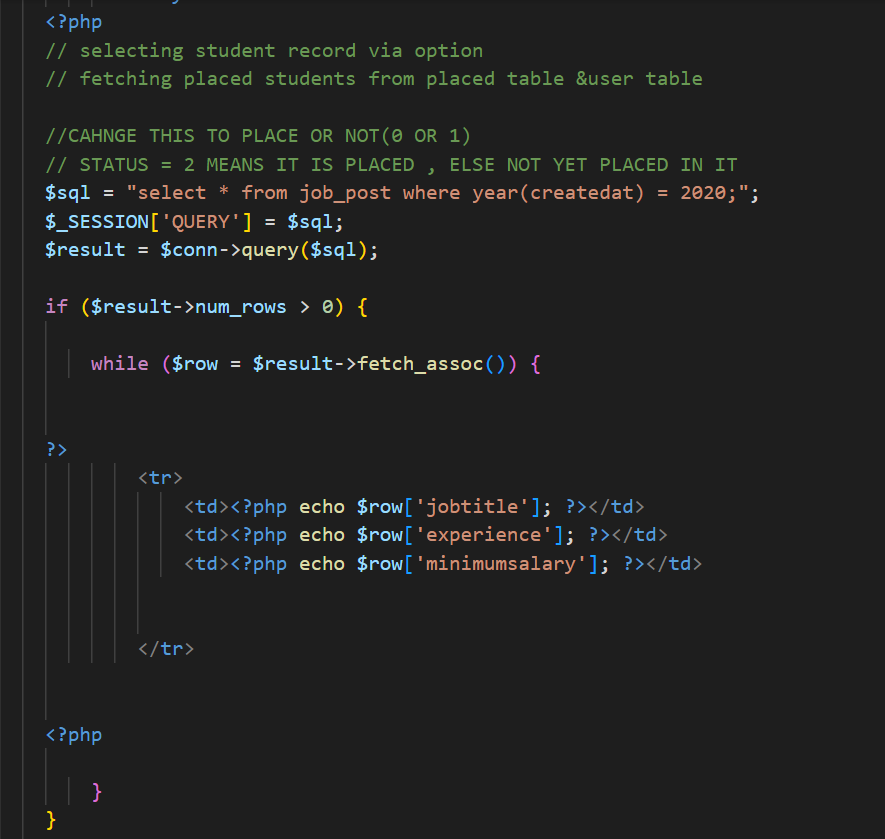
Shows table of Students who are Placed in TCS in and after 2021.



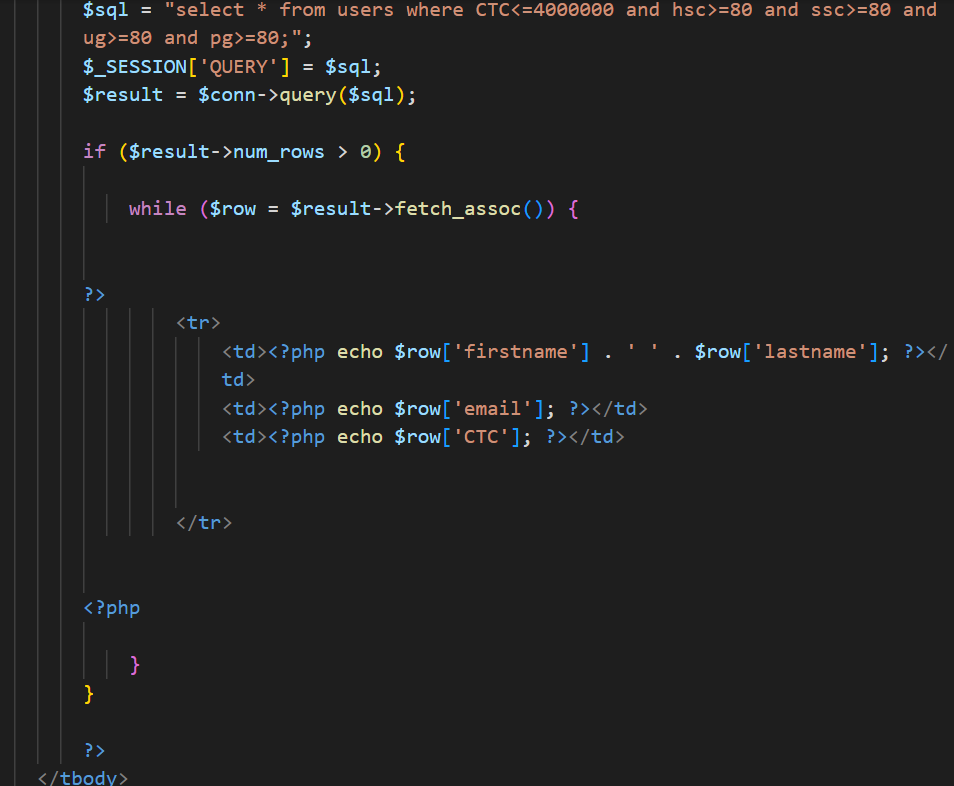
**TOP 3 EXPENSIVE PACKAGES:**



**COMPANIES ON CAMPUS IN 2020:**

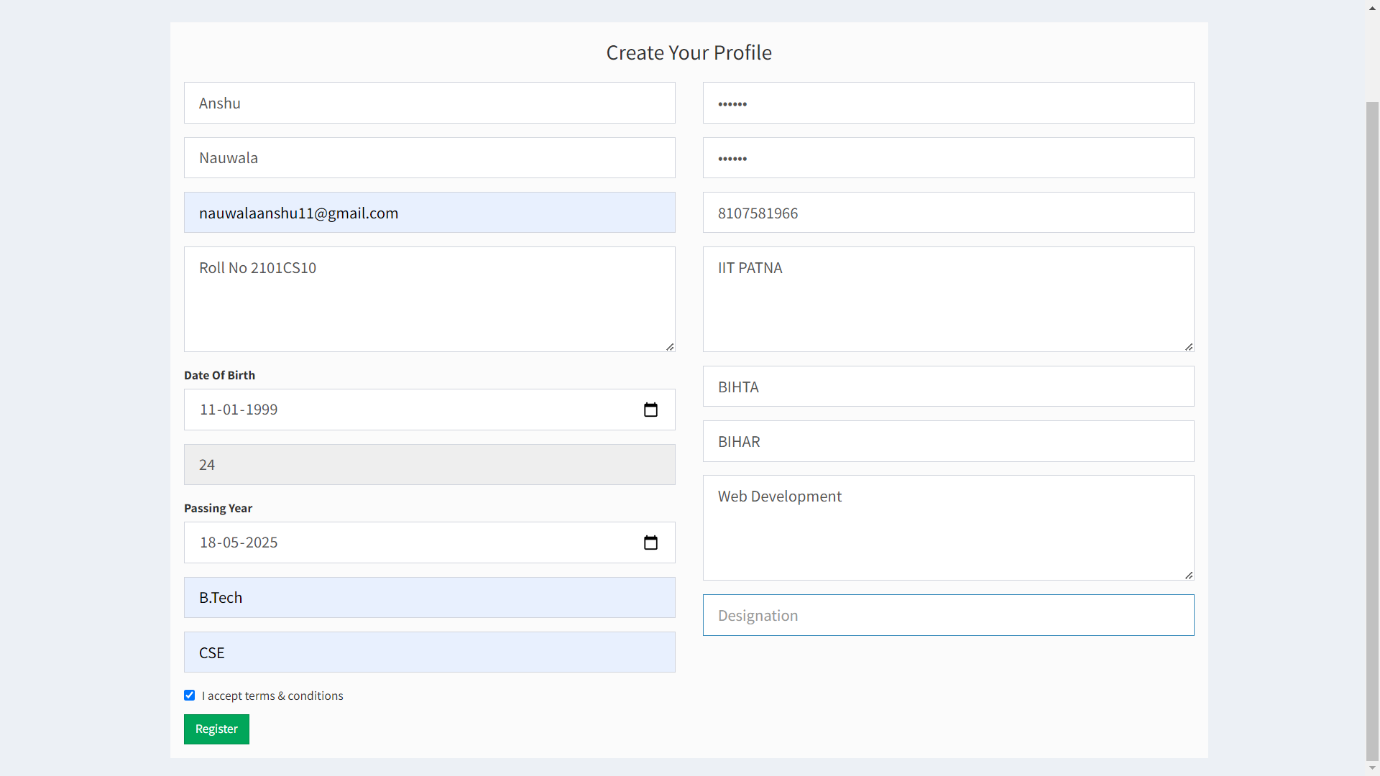


**CANDIDATES ELIGIBLE FOR MERCEDES :**

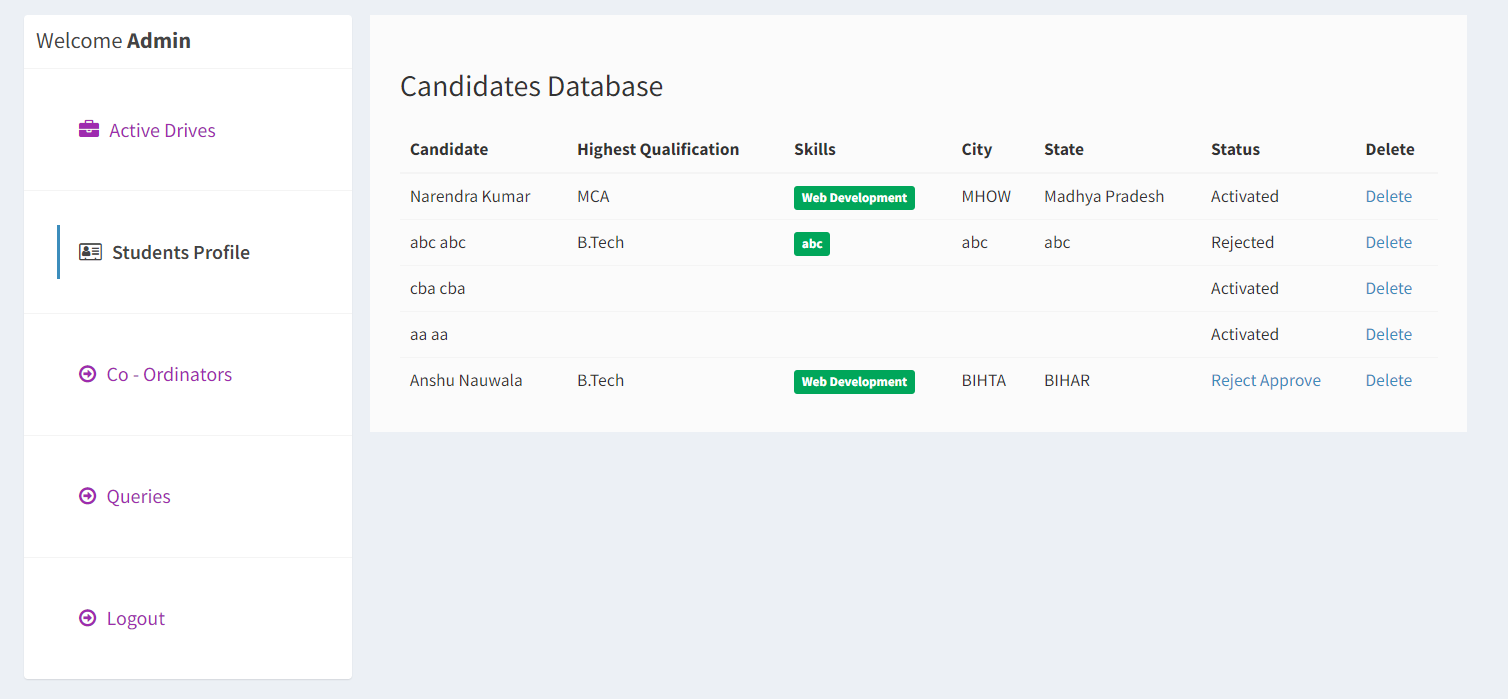


**LOGIN PROCEDURE**

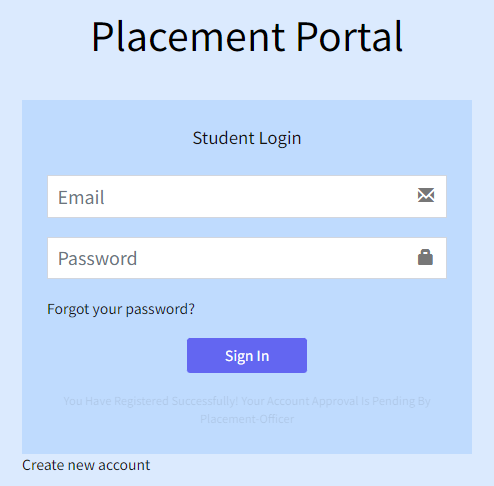
Step 1: Fill the Details.

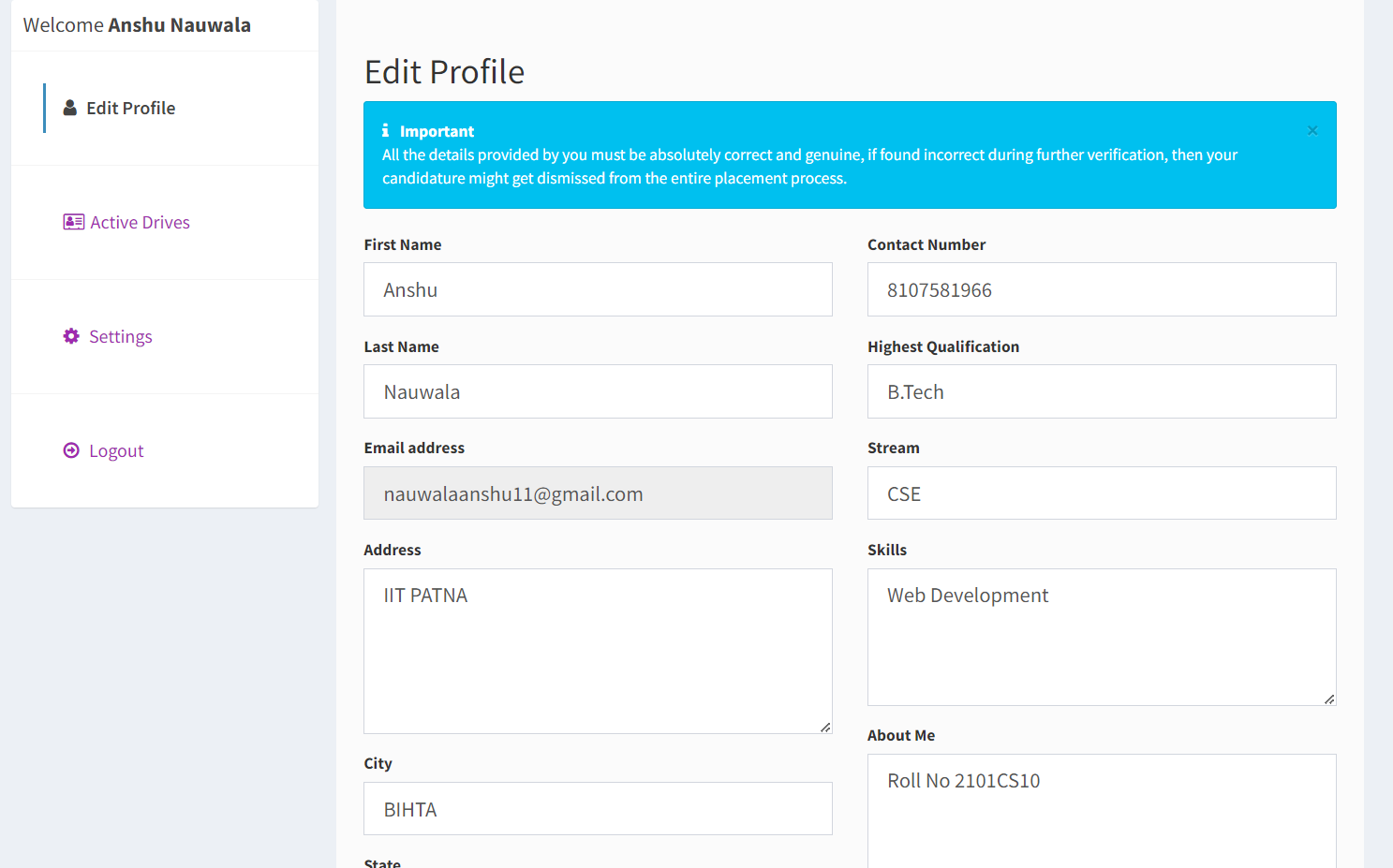


**Step 2: Admin will then Accept your registration request.**



**Step 3: Now you can login.**





**Applying for Job :** if criteria is fulfilled.

