**Training and Placement System**

**Introduction:**

This courses portal is based on database management system which is to be used by training and placement department, this project will contain the all the aspects of training and placement department like managing meetings, student data, placement details, company details, etc. The system is an online application that can be accessed throughout the organization and outside as well with proper login provided. This system can be used as an application for the Administrator of the college to manage the student information with regards to placement.

**Functionalities of the system:**

**Students:**

Students who are all willing to attend the placement can register through this system using their own college mail-id. After successful registration and log in they can see the details of the companies visiting the campus such as placement date, company name, year of establishment, address, eligibility criteria for the students they are seeking. Students can also update their personal information.

**Administrator:**

The administrator can add or delete or update the details of companies and students registered. After successful registration of students, he will update the details of students such as aggregate marks, their skill set, their technical skills, etc.

**Faculty:**

Faculties can also register as faculty using their own college mail id in this application. After successful log in faculty can see the details of the students who had got placed in the company visit to the campus, student and company details and internship details such as internship period, deposit for internship, etc. Faculties can also create report based on their requirements.

**Benefits of the system:**

* Track campus placement status.
* The application automatically notifies about upcoming placements.
* This system helps to see the details of placed students.
* Store all data forever.

**Modules in the system:**

This system includes the following modules,

* Interface creation for online training and placement system.
* Students, faculty and administrator (Register/Login) Module.
* Maintaining training records of students and their personal information.
* Maintaining the records of Company details.
* Maintaining the details of the students who got the placement.
* Report of students got placed, rejected and interns for faculty.

**Name of the Team :** Training and placement system

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**Development Platform:**

* For Database - SQL
* For User Interface - Java

**Signature of Class Handling Faculty**