



TS- WEBTRACK CAPSTONE PROJECT PLACEMENT MANAGEMENT SYSTEM

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Abstract

- The Placement Management System, a student and company information system is a web based application that was created for making the application process easy for a job. We use XAMPP server for this application, the back end programming language is PHP, database used is SQL, and the front end languages are HTML, CSS, Bootstrap and JS. The main objective of the project is used to provide job opportunities to the students. It also provides the facility viewing the personal and academic information of the student. From a student's perspective placements can bring a wide range of benefits and opportunities. System gets the requested list of the candidates for the companies who could like to recruit the people according to their eligibility criteria. It also supports insertion and deletion of records by the administrator.
- The system is intended for the students and companies. Our project reduces the usage of manual work. It is user friendly because in our placement management system user no need to bother about the procedure of submitting the application for different job roles as it is easy to apply for jobs within one click.



Problem Statement

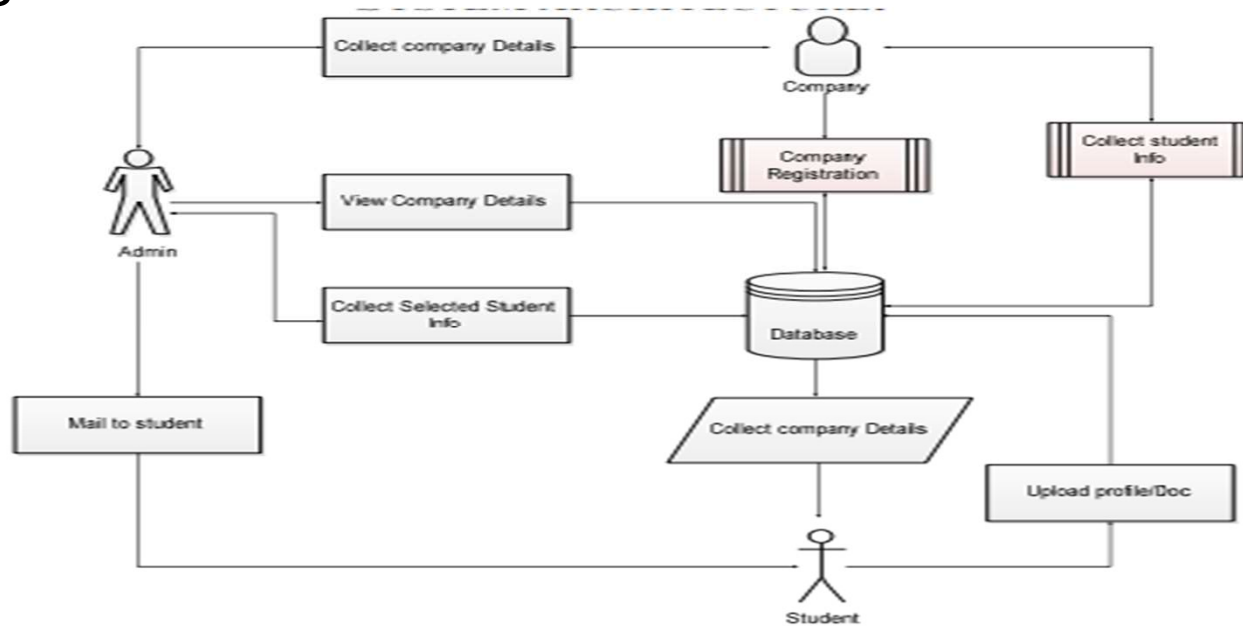
•Students choose a specific college where the placement will be held, there is a need to maintain all these papers, causing large amount of space. It is manually done, chances of missing, difficult to handle the details of student. This project is aimed at developing an online application for the Placement Dept. of the college. This system is an online application that can be accessed throughout the organization and outside as well with proper login credentials. This system can be used as an application for the Placement department of the college to manage the student's information regarding placement. Students can view the companies schedules which are going to the college and schedule dates for upcoming company and also they have login ID, username they can change their password without concerned Admin. Coordinator send message to the student about upcoming placement to our college

Proposed Solution

- The purpose of placement management system is to make the on campus placement process less tiresome also to create one storage place for all the information required by the companies, students and administrator. The data collected by the placement management system automatically updates the preferences mentioned by students about their desired company, job role and expected pay package. This helps the company assess and filter the students on the basis of their inputs(if provided by students) and thus plan their potential candidates for the interview.

System Architecture

Architecture



System Deployment Approach

- XAMPP
- PHP
- HTML
- CSS
- Bootstrap
- JS
- Visual Studio Code

Algorithm & Deployment

- Develop a Project using HTML CSS Java script
- Install XAMPP tool for connecting database to our project
- Then import database
- After that start and run the Apache, MySQL, PHP
- Then open the project in visual studio code
- Run .php file
- After that project will run and navigates to home page



THANK YOU