Campus Management System

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ABSTRACT

The project aims to develop an application for the college's web-based placement management system. The system is an application that allows access to the organization that enables proper login and can be used effectively. This system can be used as an application for a college placement officer to manage Student information regarding placement. Student logging should be able to upload their personal and educational information in a summary format. The main feature of this project is the one-time enrollment. Our project provides the facility to maintain student information. It minimizes manual work and uses less paperwork to reduce time.

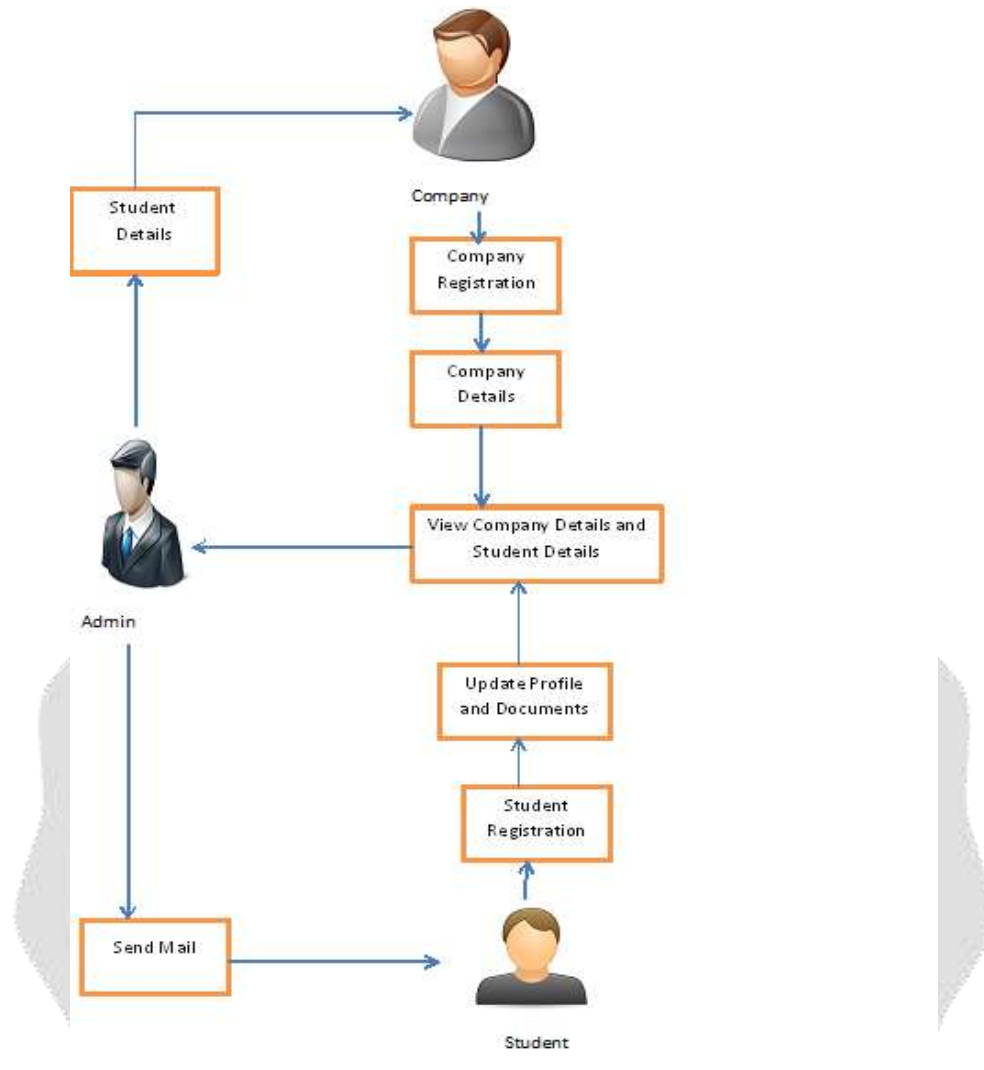**Keyword :** - Web Based, login, student information.

1. INTRODUCTION

Placement management system is a complete management and information system that provides up-to-date information for all students of a particular college. Web based placement management system helps colleges overcome the difficulties of keeping records for hundreds and thousands of students, and is looking for qualified students for recruitment criteria through the whole thing. It helps efficient and timely utilization of hardware and software resources. The purpose of the Web-based Campus Management System project is to slow down the manual work process and create other problems such as inconsistencies and ambiguities on operations. A web-based placement management system is proposed, where student information is efficiently managed in the context of college placement. The goal is to help speed up the process of entry into placement related activities and guarantee the student's details. Logging students will be able to upload their personal and educational information. The main feature of this project is its one-time enrollment. The placement cell prompts companies to select their students for the job through campus interviews. Placement Cells allow companies to view students again selectively. They can filter the profiles of the students according to their needs. Job details of the retained students will be provided by the administrator. The administrator plays an important role in our project. Our project facilitates student details and gets the requested list of candidates from the company who wants to recruit students based on the given query.

2. SYSTEM ARCHITECTURE

This is campus management system architecture diagram. In this system architecture, there are three main modules included such as student module, admin module and company module.

Fig. 1: System Architecture

3. METHODOLOGY

Campus management system provides the modules like

- Student Module
- Company Module
- Admin Module

3.1 Student Module

In this module, create student input records about SSC, HSC and all semesters mark sheets with the facility to modify records and view changed records. The student looks at the company details and verifies the specific company details and provides valid details for registration.

3.2 Company Module

The company self-enrolls and they register their profiles and dissect them on the home page up to their drive and view student details and update their details. View Login Company, registration, student details.

3.3 Admin Module

An administrator is a placement officer who looks at student details and company details and posts a list of selected students. Sending students an email for a complete list of specific campus information. Indication of giving Hall Ticket to candidates by mail. Login, View Company Details, View Details of Selected Students, Sending Mail.

4. REFERENCES

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