

# Campus Selection System

SidheshShelar<sup>1</sup>, ShreyashDahale<sup>2</sup>, Jainul Dave<sup>3</sup>, Ojas Joshi<sup>4</sup>, Prof.N.D. Dhamale<sup>5</sup>

1,2,3,4 Diploma Students,

5 Asst Professor

1,2 Department of Computer Engineering

Sandip Polytechnic College, Mahiravani, Nasik, Maharashtra, India

**ABSTRACT:** *The Online Campus Selection System developed for HR Department with including automates the functioning of HR Department. This system is helpful for HR Department to make easy student selection process. We can say this system similar to Human Resource Management System. The online campus selection software work at college or university. The College invited to recruiter/company for register in this system and help to get employee easily as per their qualification and requirements. Other hand college has all the student data submitted in this system so student can get easily job. The system is a mutual place for student and company. The online campus selection system helps student to get job and company to get employee. We can use Campus Selection system for University and any Companies. It is developed for smooth working of HR Department. Universities and companies can get benefited through this system. This Software is fully integrated with Student and Company Relationship Management and developed in a manner that is easily manageable, time and cost saving that shows relieving one from manual works. Online Campus Selection provides automated technical screening, intellectual evaluation, electronic mail integration to conduct recruitment. This feature's helps in many ways like saving cost, time and paper work, this shows the paperless environment, unlimited Custom and reports.*

**KEYWORDS:** *placement, Secured operations, easy access,*

## I. INTRODUCTION

*This project is aimed at developing an online search Portal for the Placement Details for jobseekers. 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 Online Job Portal for jobseekers. Job Seekers logging should be able to upload their information in the form of a CV. Visitors/Company representatives logging in may also access/search any information put up by Job aspirants. Since the automated system is demanded now-a-days, educational infrastructures like colleges needed their manual system to function on computer system. One of such system which is of major importance is training and placement automation for campus recruitment. Though some manual functioning systems of colleges are automated like maintaining attendance record, library management. The colleges have more to do like monitoring and maintaining student's presence in the campus, which important information for their parents or guardians. This project has major goal that is fulfilling the requirements of TPO officer, students and company visiting to campus for recruitment. This system will allow automation of manual process of TPO carried out in various colleges today. Input to the system is student resume uploaded by students and output is notification to eligible students via SMS. It provides with options like sign in already registered users and sign up for new users. Authentic user can upload their resume for campus recruitment.*

## II. LITERATURE REVIEW

We have refereed the paper on placement support system Placement Support 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 Training and Placement Officer (TPO) of the college to manage the student information with regards to placement. Student slogging should be able to upload their information in the form of a CV. Visitors/Company representatives logging in may also access/search any information put up by Students.

## III. CLASS DIAGRAM

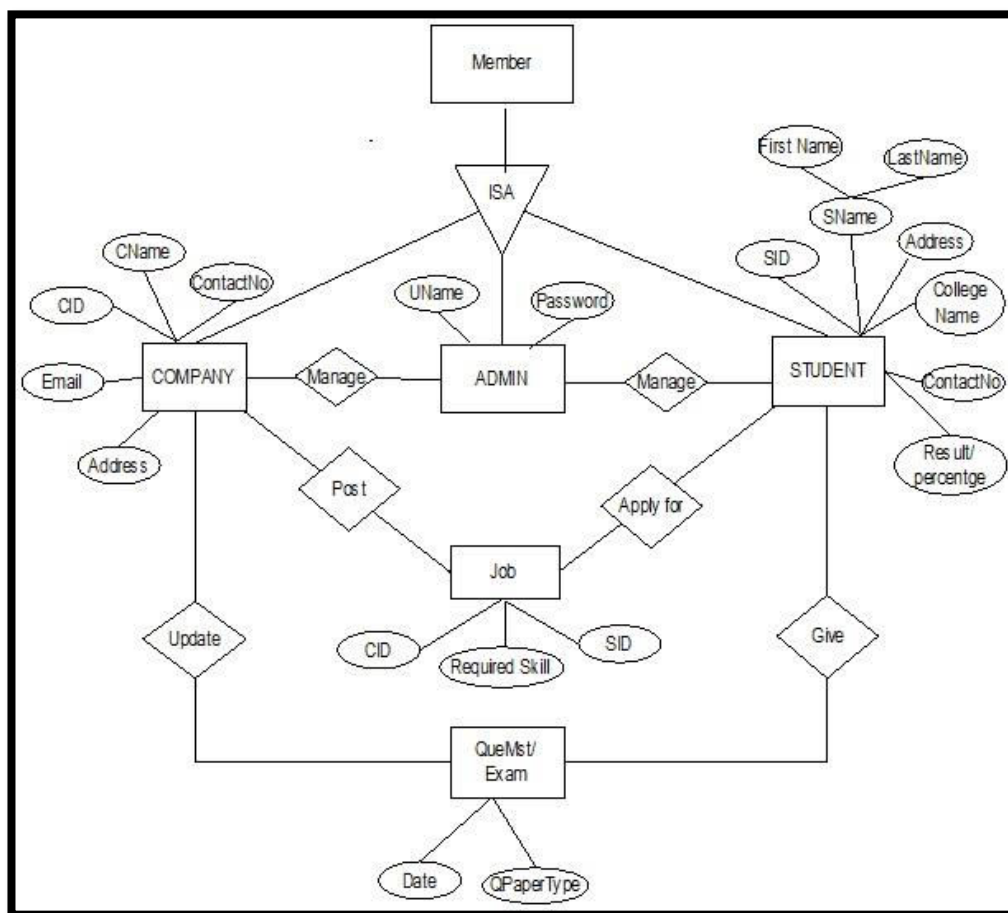


Fig. Class Diagram

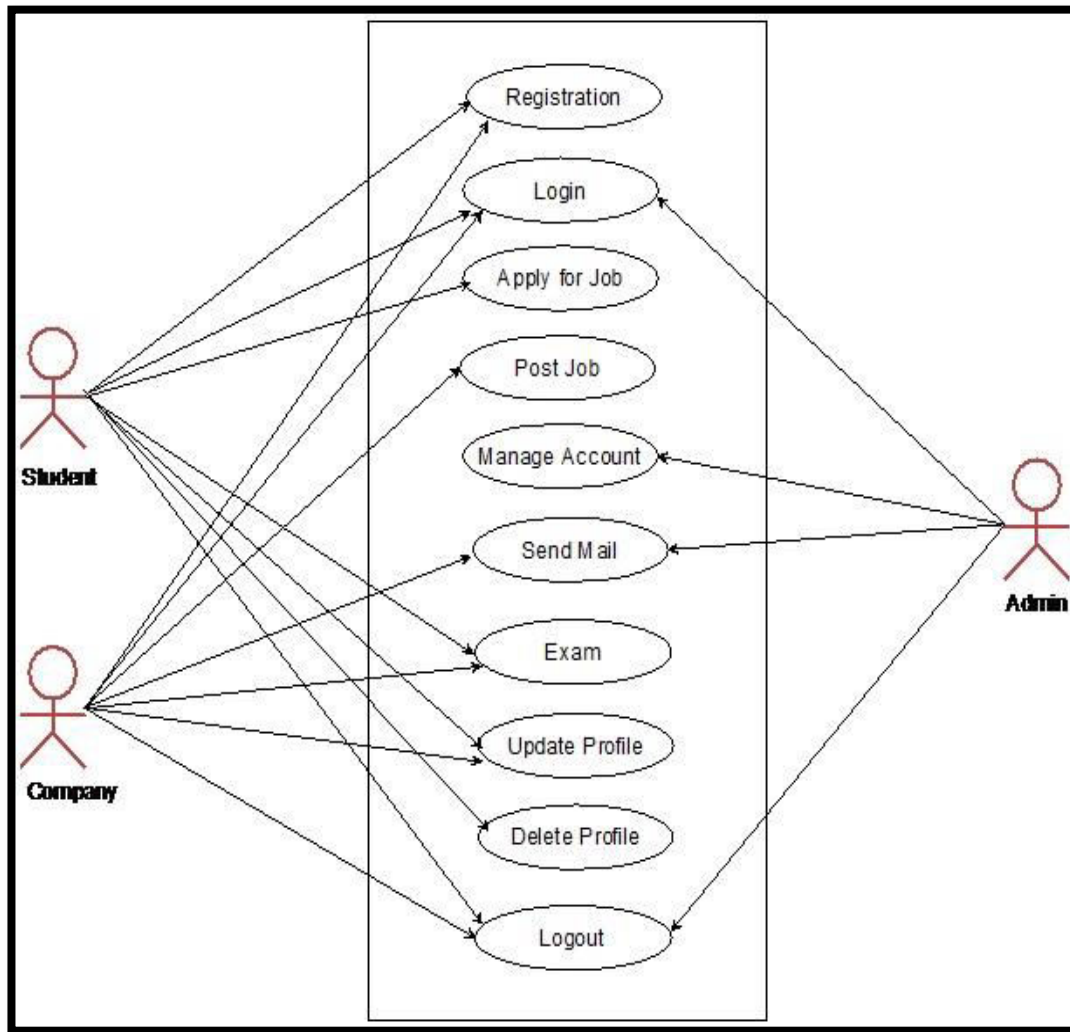


Fig. User Case Diagram

A use case diagram in the type of behavioural diagram. It is defined by as well as created from a use-case analysis. The main goal is a to constitute the graphical structure of the overall functionality provided by a system in terms of actors and dependencies between the use cases. .

#### IV. PURPOSE

- *Maintain individual Student record.*
- *Maintain Section wise Student details.*
- *Evaluating Student performance.*
- *Generating random ID for each student which is unique.*
- *Making only eligible Students to take the test.*
- *Allow online registrations for the On-Line Selection Test.*
- *Allow online requests and support for the examination.*
- *Providing proper Technical Assistance to the User.*
- *Providing On-Line Help*

## V. OBJECTIVE

*Development of rich web based Campus Selection System for Universities and any Companies. Online Campus Selection System is developed for smooth working of Human Resource Departments. Universities and companies can get benefited through this system. This Software is fully integrated with Student and Company Relationship Management and developed in a manner that is easily manageable, time and cost saving that shows relieving one from manual works. Online Campus Selection provides automated technical screening, intellectual evaluation, electronic mail integration to conduct recruitment. This feature's helps in many ways like saving cost, time and paper work, this shows the paperless environment, unlimited Custom and reports.*

## VI. SCOPE

*This system automates the Selection process activities that the HR Department has to perform prior to and after the actual act of selecting the students. This system helps in various ways such as saving time and cost of selecting Students and companies. That set of concepts is used to build a system for easily Communication between students and companies and company can get required eligible students.*

## VII. CONCLUSION

*It has been a great pleasure for me to work on this exciting and challenging project. This project proved good for me as it provided practical knowledge of not only programming in ASP.NET and VB.NET web based application and no some extent Windows Application and SQL Server.*

## VIII. REFERENCES

- [1]. E- Recruitment (International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-1, Issue-4, April 2012). Avinash S. Kapse, Vishal S. Patil, Nikhil V. Patil
- [2]. Placement Support System: (International Journal of Advanced Research in Computer and Communication Engineering) ISSN (Online) 2278-1021, Vol-5, Issue-1, Jan-2016. Prof. RupaliKomatwar ,SwapnilKamble, MihirKhedekar, KishorWalzade.
- [3]. Campus placements in Kerala-An empirical study at the selected Engineering Colleges in Kerala: (International Journal of Scientific and Research Publications) ISSN 2250-3153, Vol-3, Issue-1, Jan-2013.
- [4]. DESKTOP BASED RECOMMENDATION SYSTEM FOR CAMPUS RECRUITMENT USING MAHOUT: (Multidisciplinary Journal of Research in Engineering and Technology) ISSN:2348 – 6953, Vol-2, Issue-2, Feb-2015.
- [5]. Campus Recruitment and Placement System. (International Conference on Recent Innovations in Science and Engineering (ICRIE) ISBN: 978-93-87793-15-6, Vol-1, Issue-1, April-2018.
- [6]. ABCD Analysis of On-line Campus Placement Model. (IRA-International Journal of Management & Social Sciences) ISSN 2455-2267, Vol.05, Issue 02 (2016)