



A Review on Training and Placement System

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ABSTRACT

Article Info

Volume 8, Issue 3 Page Number: 166-170

Publication Issue:

May-June-2021

Article History

Accepted: 15 May 2021 Published: 23 May 2021 A college campus recruitment system that consists of a student login, company login and an admin login. The project is beneficial for college students, various companies visiting the campus for recruitment and even the college placement officer. The software scheme permits the students to create their profiles and upload all their details include their marks onto the system. The admin can check each student details and can eliminate faulty accounts. The system also consists of a company login where various companies visiting the college can view a list of students in that college and also their individual resumes. The software system lets students to outlook a list of companies who have posted for vacancy. The admin has overall rights over the system and can reasonable and delete any details not pertaining to college placement rules. The system handles student as well as company data and professionally displays all this data to respective sides.

Keywords: Campus, Training and Placement, Job Portal, Web Application

I. INTRODUCTION

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 helps 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.

They can utilize Campus Selection framework for University and any Companies. It is produced for smooth working of HR Department. Colleges and companies can get profited through this framework. This Software is completely incorporated with Student and Company Relationship Management and

created in a way that is effectively reasonable, time and cost saving that shows assuaging one from manual works. Online Campus Selection gives computerized specialized screening, scholarly assessment, and electronic mail combination to lead recruitment. This current component's aides from multiple points of view like saving expense, time and administrative work, this shows the paperless environment, unlimited Custom and reports.

Development of rich web based Campus Selection System for Universities and any Companies. Online Campus Selection System is produced for smooth working of Human Resource Departments. Colleges and companies can get profited through this framework. This Software is completely incorporated Student and Company Relationship with Management and created in a way that is effectively reasonable, time and cost saving that shows easing one from manual works. Online Campus Selection gives computerized specialized screening, scholarly assessment, and electronic mail coordination to lead recruitment. This present element's aides from various perspectives like saving expense, time and administrative work, this shows the paperless environment, unlimited Custom and reports.

II. LITERATURE SURVEY

This paper proposes and highlights the need of an online job board system for colleges and its effectiveness in bridging the gap between college students and career opportunities. Traditionally, employment websites have been used in HR management for finding candidates recruitment. This work is based on a job portal built for one of the leading engineering campuses of Nepal, Pulchowk Campus, which is a variation of such job boards designed specifically to serve the students of the Campus. With services like job recommendations to students based on their skills, and candidate filtering to assist companies in candidate matching, the system is expected to be of use for both students for exploring jobs, and companies to find potential candidates suited for the job [1].

Now, the employment for college graduates is becoming a focus-point problem for the society and livelihood in China. With the rapid development of information technology and electronic commerce applications, more and more people realized that only to promote the symmetries and transparency about information can provide more equal opportunities for various graduates. In order to solve the deficiency about existed employment management system, a core business scenario is proposed in the paper for the whole process of employment, which includes five roles, such as government, enterprise, university, student, and platform administrator. Based on analyzing the five meta-models for employment in dynamic e-Commerce, i.e., B2C for student, B2B for enterprise and university, C2C for personal society network, mobile Commerce and collaborative e-Commerce for employment application, a new dynamic e-Commerce model, enterprise-University-Model (DEC-EUST) Student Trading recruitment for college graduates is proposed in the paper [2].

To improve the effectiveness of the campus recruitment fair, through the analysis of the effective statistics of the campus recruitment fair, the quantitative evaluation of the effectiveness of the campus recruitment fair was carried out, and a method for evaluating the effectiveness of the campus recruitment fair based on big data analysis was proposed. The effective statistical analysis model of big data statistics, combined with sample regression analysis method, analyzes the effective data big data of campus recruitment fairs in campus recruitment meeting, constructs the decision objective function of campus recruitment fair effectiveness evaluation, and adopts the method of convergence rule evaluation for campus. Quantitative regression analysis of the effectiveness of job fairs, using descriptive statistical analysis results for big data mining and relevance description [3].

This research aims to develop a job web portal for the students in the Faculty of Computer Science and Information Technology (FCSIT), University of Malaya (UM). The main aims of this portal are to connect to the industries and acts as an online recruitment to support the students to find the right IT job after graduation. Furthermore, this system enhances the understanding concept and importance of the job portal for students in the universities. A survey was conducted to identify the students' problems with the existing portal of the faculty and to gather their requirements which can be incorporated in to the portal to be developed [4].

A job portal is a site committed for online data about recruiters just as job searchers. A job portal helps both the job searchers and recruiters tracking down the correct association for the workers. On account of job searchers, as indicated by their instructive capability, experience and their inclinations, the job portal shows the rundown of organizations to the job searcher. Furthermore, to the recruiters, gives the reasonable up-and-comers from a pool of needs. The goal of this application is to foster a framework to empower cooperation among bosses and candidates. The assurance is to permit correspondence between the invested individuals and complete the errand of recruitment rapidly [5].

Internet users in Bangladesh expanded step by step. That is the explanation the greater part of association is utilizing e-recruitment framework to draw in and enroll the best representatives. Their examination has attracted out UTAUT model to decide college understudies' selection variables and reactions to this new innovation in Bangladesh. A sum of 288 candidates accesses and is assessed on the erecruitment framework appropriation factors investigation. This examination utilized accommodation testing strategy and information investigation Smart PLS 2.0, a PLS programming bundles for model fit. Exploration discoveries showed that exhibition anticipation working with conditions, self-adequacy, and have critical impact on conduct goal. Additionally conduct expectation showed positive impact towards utilizing e-recruitment framework [6].

Vital recruitment is of imperative significance in

recruitment arranging now daily. They additionally discovered the value of Generation X methodology in recognizing the contrasts between the old age and the youthful new Generation x and the various necessities and mentalities of both the ages. This gives us a thought that the old recruitment practices probably won't be sufficient in the present serious climate. The Rank and Yank approach shows exactly how extreme the opposition is in the corporate present reality and the way that this methodology is so fruitful is bewildering. Albeit the advantages of Internet enrolling surpass its downsides yet and, after its all said and done we found that Internet selecting is even more helpful for Computer related business area [7]. The utilization of online recruitment techniques is presently far reaching among UK associations, yet has not ruled the recruitment market in the manner that was anticipated by the well known media. This might be on the grounds that associations experience blended achievement in utilizing online strategies for recruitment. This article gives an account of the utilization of a huge scope, longitudinal overview of recruitment movement to research the use and saw accomplishment of both corporate and business sites

The purpose of the study was to develop online recruitment software that would facilitate the fast and accurate selection of qualified applicants. The Modified Waterfall Model was utilized in the development of the software. The developed software was then evaluated by six groups of respondents to determine the effectiveness of the system in terms of performance, reliability, security, and cost-

by employers. Moreover, 20 interviews with users

and suppliers of online recruitment were directed to

give a more profound investigation of the components

that may influence the accomplishment of these

techniques [8].

effectiveness. Descriptive statistics revealed that the software was effective [9].

This article focuses on the background of the 'conventional' or 'old' way of recruiting, it reviews different 'new' ways; e-recruiting and its effectiveness; advantages such as accessibility and disadvantages such as transgression of some legislation in e-recruiting and the impact it has on management. Face-to-face interviews were conducted with 102 companies within that population [10].

III. V. CONCLUSION

This paper discussed the methodology of an online campus selection system. A college campus recruitment system that consists of a student login, company login and an admin login. The project is beneficial for college students, various companies visiting the campus for recruitment and even the college placement officer. The existing system should be replaced with a totally automated "online recruitment system" which enables easy and flexible manipulations various activities. 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. This system can be used in all placement providing colleges for their campus placements. Also it can be used especially for a recruiting company.

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Cite this article as:

Aishwarya Baile, Pratik Sawarkar, Pratik Wankhede, Rajat Manwatkar, Raman Barsagade, Prof. Preeti Karmore, "A Review on Training and Placement System", International Journal of Scientific Research in Science, Engineering and Technology (IJSRSET), Online ISSN: 2394-4099, Print ISSN: 2395-1990, Volume 8 Issue 3, pp. 166-170, May-June 2021. Journal URL: https://ijsrset.com/IJSRSET218332