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ABSTRACT

Inthis competitive era, our tertiary institutions graduates millions of studentyearly, with these number increasing, jobs for them are now decreasing. The companies even want the people who are best in their fields. At that time, it becomes difficult to find the people who are intelligent enough to be hired. The work for the companies also increases to find the people who can fulfill their requirements. Thinking about these problems, one can think about the process which can handle this process and make the work less complex.

Thisproject is about the recruitment process which is done online. The recruitmentprocess here is handled by the system. This project will allow the person toapply for a job in the company for the interested vacancy which would be available at the company. The person will be having the account afterregistration and will be then called the job seeker. If he would be qualified, he would be interacting with the system for the updates. The project is createdfor fulfilling the requests of the company seeking so that the recruitmentmodule can be placed in the company's website and the users who visit thewebsite can view the vacancies in the company and will be able to applydirectly from remote place even. The vacancies will be posted by theadministrator on the basis of needs of the manpower in the company.

CHAPTER ONE INTRODUCTION

Technology is constantlychanging, Society as we know depends on this fact. That which we take forgranted today would have been the stuff of science fiction as little as fiftyyears ago. In the early years of the twenty first century, it is computers andthe Internet that have captured the public imagination, and found their wayinto not just the working environments, but increasingly into the domesticspaces. In this modern society, if we are not capable to cope up with thesechanges than we are not going to stand or survive anywhere in this technicalworld. Today there is no place for errors, so as to make a system moreeffective and efficient we need such technology where error prone chances mustbe least. In the scenario of this project, we are required to develop aweb-based application on Job Portal Management System. In this time ofrecession where everyone, is either experienced or fresher, is in search for ajob. This job portal can prove to be very helpful since it allows users of different profile to upload their CVs, search job on the basis of theirqualification. Every user can access through user id and apply for multiplejobs at a time. Viewing available jobs, or applying for the job at the agencycan be done for which jobseekers has to go to the agency and check theavailable jobs at the agency. Job seekers check the list of jobs available andapply the job. Then the agency will show available jobs for the job seeker forhis qualifications and then updates the jobs database. The developed Job Portalmanagement system is web-based which Requires Employee Registration & Profiles, Job Search, Employer Registration & Profiles, and SubscriptionOption for both Employee and Employer etc. Employer can add Own Profile andpost jobs and Job Seeker can Search Jobs based on Geographical Area (Country, State, and City), Qualification, and Company wise or on the Basis of Experienceand Expertise wise.

1.1AIMS AND OBJECTIVES

Theaims and objective of the application is to develop a system which jobapplicants' and recruiters can communicate with each other. An Online JobPortal is an application where the job seekers can register themselves at thewebsite and search jobs which are suitable for them where as the employers register with the website and put up jobs which are vacant at their company. TheOnline Job Portal System is a package to be used by agencies to improve theefficiency of business. The system provides jobs catalogue and information tomembers and helps them decide on the jobs to apply. The Admin and employers cankeep the jobs catalogue updated all the time so that the Job seekers get the updated information all the time.

1.2STATEMENT OF PROBLEM

Applicantswere required to search through print and visual media for opportunities, mosttimes this jobs were limited to the applicant's location, Application weresubmitted using the conventional methods which weren't effective and efficientbased on loss of document during transits and many more. The old systemapproach was tedious and requires much effort and resources, most timesEmployers need to advertise the vacancies and sort all applicants' details, conduct selections procedures based on qualifications.

1.3PURPOSE OF THE STUDY

Thepurpose of the study is to solve and develop an online Job Portal where applicants easily findjobs and employer can find suitable candidates for the jobs.

1.4SCOPE OF THE STUDY

The researcheris concerned with an Online Job Portal, Scopes for the systemare as follows:

- i. Maintain Job Seeker and Employerrecords
- ii. Maintain uploaded Resumes
- iii. Provide Customized Job Postings
- iv. Maintain Job Posting details andgenerate various reports.

1.50RGANIZATION OF STUDY

ChapterTwo reviews the related literature under the following sub-headings: Online JobSystem, the review of the site, Implementation of the new mode of searching andapplying for jobs, etc.

ChapterThree handles the System Methodology Analysis and Design as follows:Introduction, the User Interface, Hardware and Software requirements, user documentation, system backup, systemmaintenance, etc.

Chapterfour is concerned with the system implementation and programming.

ChapterFive comprises of summary, conclusion and recommendation.

1.6LIMITATION OF THE STUDY

During the cause of the research work, lencountered different challenges -

- i. Unavailability of Study Materials- had slight problems with finding materials touse and carry out this project, had to source outside the school library.
- ii. **Time**-combining my academics with this research work was a major limitation, sincethe semester has much school activities.

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