SYNOPSIS REPORT

ON

Job portal system

BY

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Course: MCA I

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1. Introduction to project

   The purpose of designing the online job portal is to give the job seekers a platform for finding a light and a satisfactory job according to their qualification. It also connects the job seekers with the major agencies It also provides Jobs portal for Job Seekers to submit their CV and apply for job postbag and This is basically a Job portal where job Seeker applies for jobs and employer post jobs and select prospective applicant. Job portal is prepared for provide all categories of job and help to get various type of job. The main purpose of job portal is to provide the facility to jobseekers for getting the quick job. So it enables applicants to search for jobs in a

convenient manner and to enable employers to find s it able candidates. Job portal is developed for creating an interactive job vacancy for candidates. This web application is to be conceived in its current form as a dynamic site-requiring constant updates both from the seekers as well as the companies. On the whole the objective of the project is enable jobseekers to place their resumes and companies to publish their vacancies. It enables jobseekers to post their resume, search for jobs, view personal job listings.

1.1 Existing System & It's Drawbacks

he objective of the project is to enable jobseekers to place their resumes and find appropriate jobs while companies to publish their vacancies and find good candidates.

It enables jobseekers to post their resume, look for jobs, view personal job listings. It will provide various companies to put their vacancy profile

on the location and even have an choice to search candidate resumes.
Apart from job-seekers and Companies(Job Provider) there'll be an admin module to manage complete Portal also as jobseeker and corporations .

Online Jop Portal Features

- Administrator
- Job Seeker
- Job Provider
- Job Search

1.2 Purpose(need) of System

The aim of proposed system is to develop a system of improved facilities. The proposed system can overcome all the limitations of the existing system. The system provides proper security and reduces the manual work.

- o Security of data.

- o Ensure data accuracy's.

- o Proper control of the higher officials.

- o Minimize manual data entry.

- o Minimum time needed for the various processing.

- o Greater efficiency.

- o Better service.

- o User friendliness and interactive.

- o Minimum time required

2. Proposed System

2.1 Problem statement/s

2.2 Objectives of proposed system :

The objective of the application is to develop a system using which job applicants and recruiters can communicate with each

other. An Online Job Portal is an application where the job seekers can register themselves at the website 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

2.3 Project Overview. (Functionality of Modules):

ADMINISTRATOR FEATURES

- Manage complete jobseeker section. Like: activate/deactivate/delete/ edit jobseeker's information.
- Admin user can view the jobseeker's applications for each job.
- Manage complete employer section. Admin user can activate/deactivate/delete/ edit company information.
- Manage posted jobs. Like: activate/deactivate/delete/edit posted job.

- Manage whole website content
- Admin user can send message to any jobseeker or job provider.
- Admin user can manage the skills section. Like: Add or remove skills from the website.
- Admin user can manage and handle the prohibited words for whole website.
- Admin user can add/edit countries, cities, salaries range, qualification, institutes, job industries, website ads.

JOB PROVIDER / COMPANY FEATURES

- Add / Edit company's profile
- Post new job vacancies
- Edit / Deactivate posted jobs
- Job provider can see the list of jobseekers who has applied for the job
- Job provider can search jobseekers
- Job provider can see and download the jobseeker's resume
- Job provider can send message to any job seeker

JOB SEEKER FEATURES

- Search for jobs
- Apply Online for desire job

- Add/Edit profile information including qualification, experience, and skills.
- Upload latest resume.

2.4 Functional requirements

2.5 Non-functional requirements

4.

- o Security
- o Performance
- o Maintainability
- o Scalability
- o Usability
- o prevent data security system to

.

2.6 Scope of the system

It may help collecting perfect management in details. In a very short time, the collection will be obvious, simple and sensible. It will help a person to know the management of passed year perfectly and vividly. It also helps in current all works relative to Online Job Portal. It will be also reduced the cost of collecting the management & collection procedure will go on smoothly.

Our project aims at Business process automation, i.e. we have tried to computerize various processes of Online Job Portal.

In computer system the person has to fill the various forms & number of copies of

the forms can be easily generated at a time.

. To assist the staff in capturing the effort spent on their respective working areas..

To utilize resources in an efficient manner by increasing their productivity through automation. The system generates types of information that can be used for various

purposes.

It satisfy the user requirement Be easy to understand by the user and operator

Be easy to operate Have a good user interface

Be expandable

3 Hardware & Software Requirements

3.1   At Server Side:

Hardware Configuration

Name	Details
Processor	Pentium III 630MHz
RAM	4GB
Hard Drive	20GB

Software Environment

Name	Details
Operating System	Window 10,7,11
Database Sever	MYSQL3

Web Server	MYSQL3
Browser	Any Browser
Framework	DJANGO

3.2   At Client Side:

Hardware Configuration

Name	Details
Processor	Pentium III 630MHz
RAM	4GB
Hard Drive	20GB

Software Environment

Name	Details
Operating System	Window10,7
Browser	Any Browser
Framework	Python

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