# ONLINE JOB PORTAL

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## **OUTLINE**

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### INTRODUCTION

Job Search Portal is a web application, which serves jobseekers to find available job vacancies and Employers to identify eligible job seekers with the prospect of selecting the most qualified candidates. The only way to select best-qualified candidate is to have a pool of eligible applicants, which is possible by drawing the interest of individuals in the market. Job search portals best serve this purpose. E-recruitment has become the standard means for employers and job seekers to meet their respective objectives. The traditional methods for recruitment includes Job fairs, University career employment services, Employee referrals, advertising in the newspapers, televisions etc. With the advancement in technology and growth of internet usage, the e-recruitment has revolutionized the way organizations hire and candidates search for jobs. With the Online Job search portals, the recruitment process is speeded up at every stage from job postings, to receiving applications from candidates, interviewing process. The cost of searching/posting jobs will be much less compared to the traditional way of advertising. Job search portal stands as an effective means for Employers to outline the job vacancies, responsibilities and qualifications to attract jobseekers. Using the portal jobseekers can extensively search for jobs in companies, organizations and regions they may otherwise have not learnt. In addition, candidates/Employers can write a review about an organization, which might help them to change the way things are done.

## **Advantages**

- The main aim of the Job Portal System is to manage the details of Employer Registration, Search Job.
- All the information can be managed about Post Job, Search Job.
- Building a project at the administrative end and thus only the administrator is guaranteed the access.
- Reducing the manual work for managing Employer, Post Job.
- Tracking all the details about the Employer Registration, Search Job.

## Hardware and Software Requirements

#### Hardware requirements

1. Processor: Intel Core i3

2. Memory: 4 GB

3. Hard Disk: 500 GB

#### **Software Requirements**

1. Operating System: Window 10

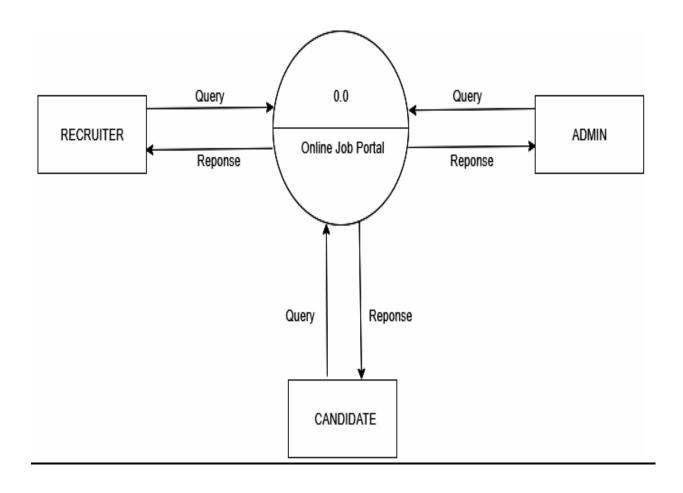
2. Front End: HTML, PHP, CSS, JavaScript, bootstrap

3. Back End: PHP

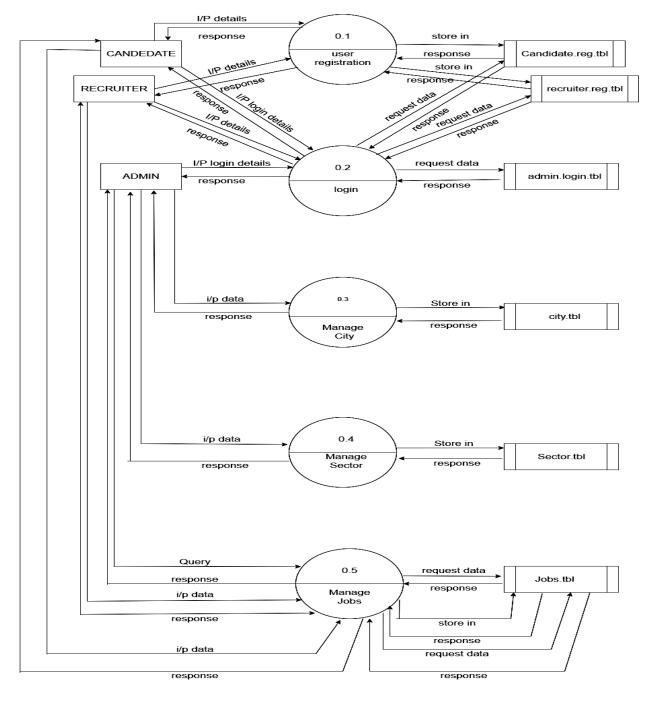
4. Database: MY SQL

5. Server: Xamp

6. Other Tools: MS Office, VS Studio Code

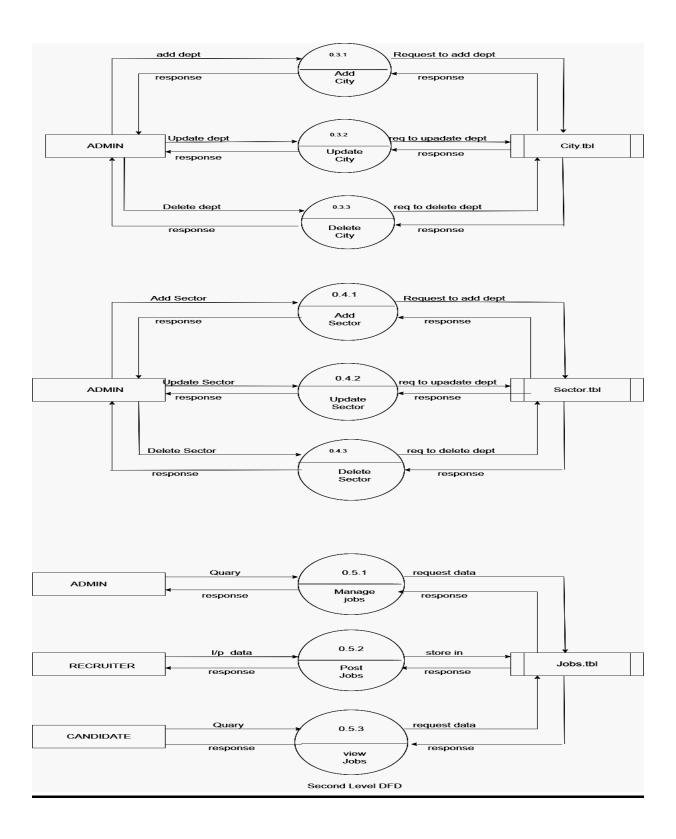


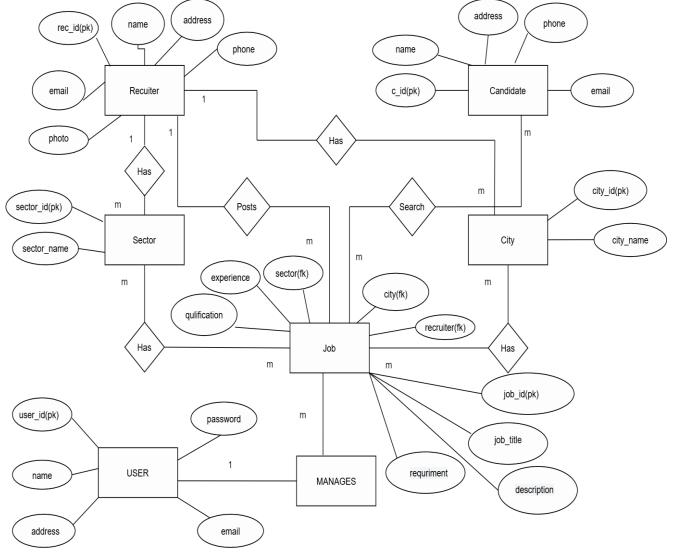
## 1-LEVEL DFD



First Level DFD

## 2-LEVEL DFD





E-R diagram

## **Screenshots**

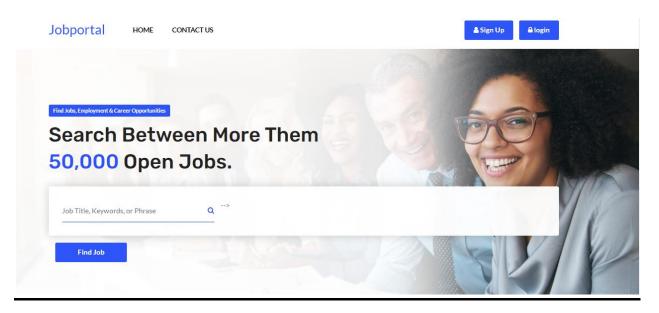


Fig: Home page

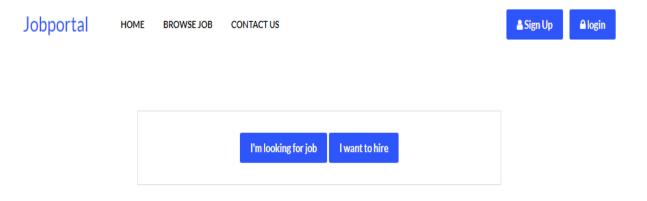


Fig: Sign up page



#### Create An Account

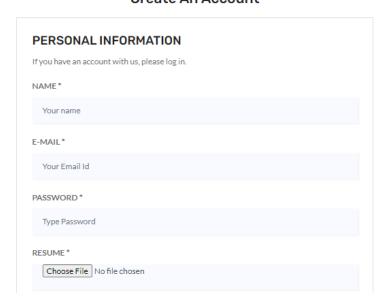


Fig: Candidate Registration page

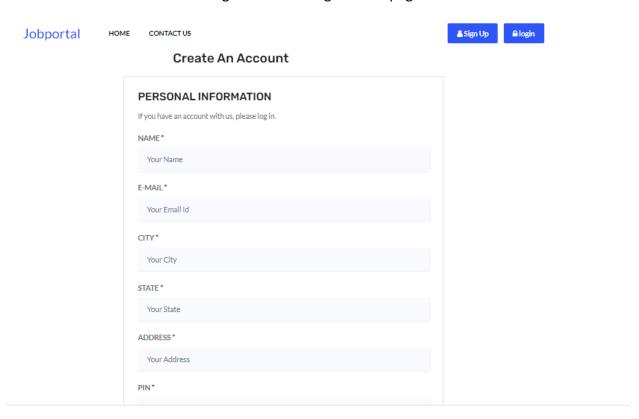


Fig: :Recruiter Registration page

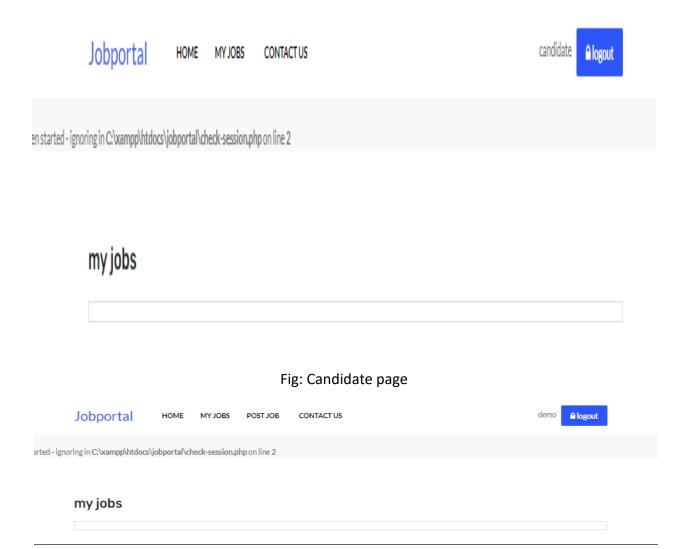


Fig: Recruiter page

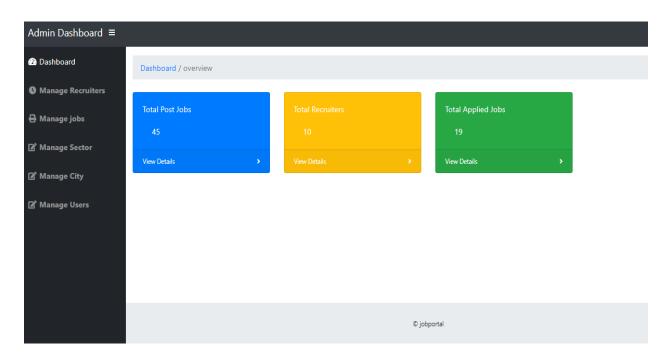


Fig: Admin page