AHSANULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY
Department of Computer Science and Engineering

CSE 3200: Software Development-V

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PROJECT PROPOSAL

FindYourJob - A Online Job Marketplace

Lab Group: B_2
Project Group: G_1B_2

=: Submitted By :=

Chandramallika Ahmed	190104082
Md. Jehad	190104092
Tashfia Towhid	190104085

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1   Introduction

A job has never been easy to come by. Finding and applying for suitable job openings requires patience. Lack of relevant info can also cause people to miss out on an opportunity. A full-time employee is not always necessary for all tasks at a company. They have the option of hiring a contract worker or a freelancer for that particular task or project. By offering a platform for those looking for any type of employment, this project seeks to address these problems.

Companies will be able to post information about their open positions on the website, and job seekers will be able to submit applications. People occasionally want to look for jobs based on their ideal location or pay. This facility will also be offered by this website. Companies will also be able to view job seekers' profiles to determine whether they are a good fit for the position. This website's main goal is to simplify the job search process and make sure that no qualified applicant passes up a great employment opportunity.

1.1   Objective

Purpose of a software is not only about eye catching UI/UX and so many features linked with it. If it is unable to serves its user properly then it is of no use. As this project is for both job seekers and job recruiters, it will give service both of the users according to the requirement.

1.1.1   For Job Seeker

- Job seekers will be able to find their job according to their qualifications

- As remote jobs and official job both will be posted here,they will be able to apply as a freelancer and an employee both. Both kind of job will be available here.

- By showcasing their talent, they will grab the attention of the recruiters.Their experience as a freelancer will help them to find permanent job.

1.1.2   For Job Recruiters

- Job recruiters will find perfect talent for their job.

- They can appoint freelancers for short run job and employee for their long run official jobs. They do not need to search different websites for this reasons.

- Considering the success rate of the freelancers,it will be easy for the recruiters to appoint permanent employee.

1.2   Motivation

A job seeker now has a harder time finding the ideal position that matches his skills because there are an increasing number of companies that frequently hire new employees. However, hiring the right candidate can be difficult for companies as well. It will be helpful to use this website in this regard. The job seekers and the employers will be able to communicate through it. It will become more likely to locate a position that suits one. The process of applying for a job is very simple once a job seeker finds a good job posting. Companies will once more have no trouble locating a qualified applicant. Additionally, they'll have no trouble finding someone who has the necessary qualifications for the position.

It will be useful to use the recommendation feature to get a sense of a job candidate's prior accomplishments. The review function will be useful in determining whether a company treats its staff. As a result, using this website as a tool for job applications and hiring will be effective.

To improve people's lives, we want to create more economic opportunities. We can thus develop into the global work marketplace where companies of all sizes and freelancers from around the world come together on a daily basis to achieve remarkable work.

2   Proposed Features

- Any company or individual is able to register and update their information.

- They will be able to post their jobs with requirements.

- If a person fulfils the requirement of the particular job, job recruiter will hire them for completing the work.

- They will give the feedback.

- Job seekers will build their profile and showcase their talent.

- They can apply for the job and send their portfolio to the employer.

- The applicant's profile contains all of their posts, which are visible to the company. The profiles of those who applied can also be viewed by the company.

- The applicant's CVs can be viewed and downloaded by the employer as well.

- Anybody may post a review about any company and see other reviews from that company' profile.

- Chatting option will be there for discussion about the job.

- Admin will be able to review the job details and approve them if it follows all the rules and regulations.

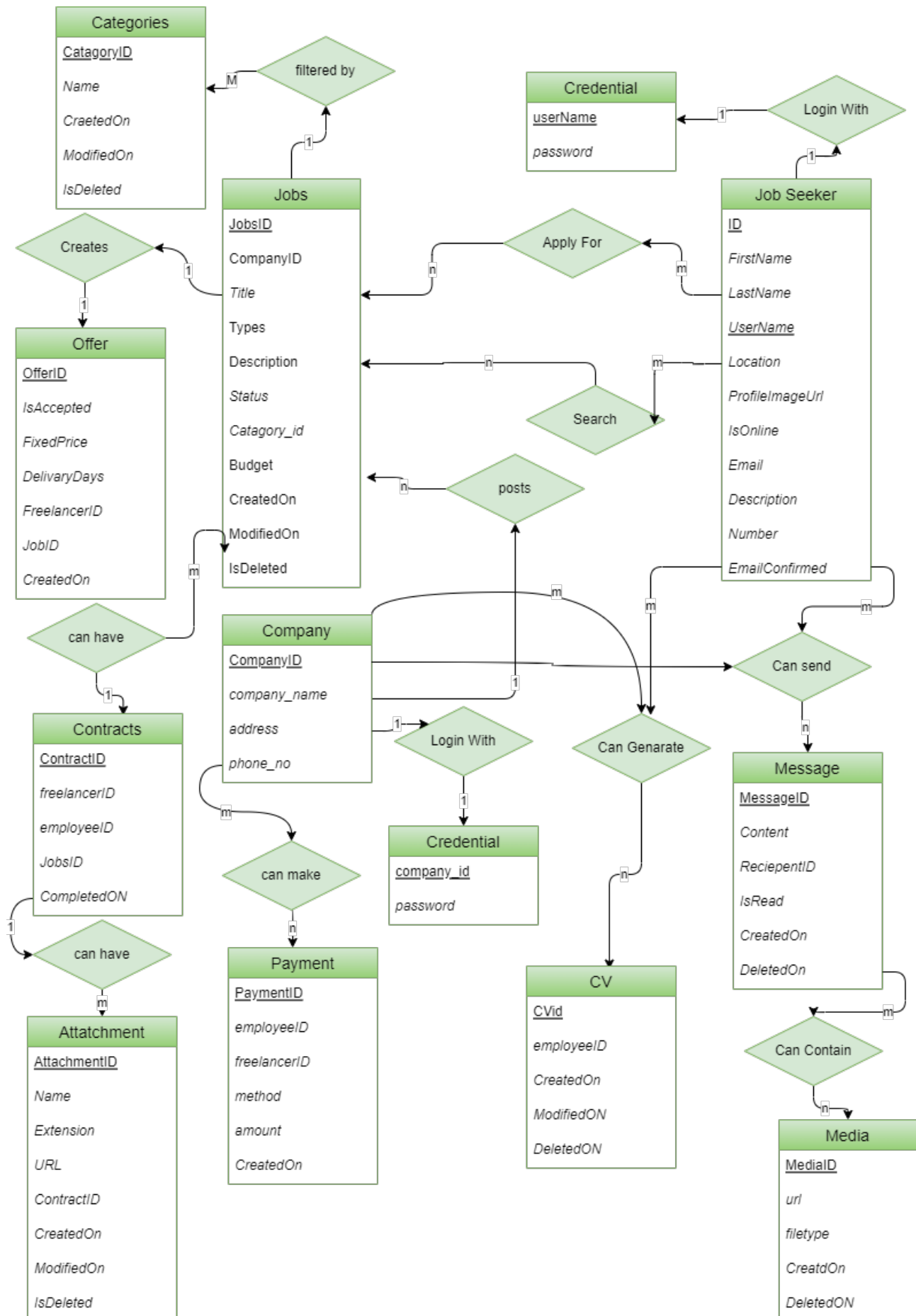- Admin will delete any user if that person break any rules.

3   Entity-Relationship Diagram

Figure 1: ERD Diagram Of FindYourJob (A Online Job Marketplace)