

# Task Description: Job Board / Job Portal

## Objective:

Create a basic Job Portal Website where there will be separate Login/Signup for Recruiters & Candidates applying for jobs.

For Recruiters :

Recruiters can post Jobs in the platform, they can have CRUD ( CREATE READ, UPDATE DELETE ) functionality on their Job Posting which will also include JDs ( Job Description ) as well as they can see all the candidates applied and their contact details ( email & phone numbers ).

For Applications :

Applicants can signup and enter their basic details including their contact details & skillset and then on the feed / job board section they can apply to the jobs posted by the recruiters.

## Requirements:

### 1. User Authentication:

- Implement user registration and login functionalities ( Separate for Recruiters & Applicants ).
- Users should be able to securely create an account and log in.
- Both users ( Recruiters & Applicants ) should be able to enter their basic details.

### 2. Job Post Creation:

- Authenticated Recruiters should be able to create job posts.
- Each Job Post can have Job Title, Salary, Vacation etc & Job Description.
- Job Post should have CRUD operation.

### 3. Job Board:

- Display all the Job Posting in the Job Board Screen visible to Applicants only.
- Job Posts should have an apply button & view details button so that a candidate can see more about that job posting.

### 4. Applied Applicants Screen :

- Recruiters who have posted that particular job can view all the applicants applied to that particular job posting with their contact details visible.

Bonus Point ( Optional ) : Additionally you can also implement a feature for recruiters where they can export all the applied candidates in excel format so that recruiters can share or maintain this excel sheet and can contact the applicants.

### **Guidelines:**

- Use React.js for the Frontend.
- Utilise a backend framework like Node.js with Express.
- Store user data and posts in a MongoDB database.
- Use Github/Gitlab to store, update & share your code.
- Maintain proper documentation explaining about parts of project files & code.
- If you want you can also deploy your application & share a website link ( optional ).

### **Submission:**

- Share the code repository link ( Github / Gitlab ) with clear instructions on how to run the application ( you can write the instruction or documentation in Github Readme ).
- Share a video explaining your application, both product & code and give a clear walkthrough, upload video in your own Google Drive & make the video link public & share it with us.