# Job Portal - MERN Stack Assessment

# **%** Overview

This project serves as a **starter template** for building a **fully functional Job Portal** using the **MERN (MongoDB, Express.js, React, Node.js) stack**.

Candidates are expected to implement **both frontend and backend features** to deliver a **complete** job portal web application.

## Assessment Tasks

### User Authentication System

- Implement user authentication using **JWT** or **session-based authentication**.
- Support Role-Based Access Control (RBAC) for Employers and Job Seekers.

#### Job Listings & Search

- Develop API endpoints to Create, Read, Update, and Delete (CRUD) job listings.
- Implement a **search and filtering system** for job listings.

#### Job Application System

- Allow Job Seekers to apply for jobs.
- Enable **Employers** to **view applicants** for their job listings.

#### Employer & Job Seeker Dashboards

- Employers Dashboard: Manage job postings and view applicants.
- Job Seekers Dashboard: Track applied jobs and manage applications.

## Extend Functionality & Design

• Feel free to add **new features**, **improvements**, or **design enhancements** to showcase your skills.

## **★** Submission Guidelines

- 1. Push your code to a GitHub repository.
- 2. Provide a **README.md** with:
  - Setup Instructions
  - Features & Implementation Details
- 3. **Deploy the application** on any hosting platform (**Vercel, Render, etc.**).
- 4. Submit the live link along with the repository link.