

ClearCode Labs

Full Stack Developer Task

Objective

Build a simple Job Listing and Application System.

The system should allow:

- View a list of job openings.
- Apply for jobs by submitting a form.
- Upload multiple files (resume, cover letter, portfolio).
- Store application data and files in the backend.

Requirements :-

Frontend (ReactJS/Angular)

- Display a list of job openings (fetch from backend).
- Form to apply for a job (fields: Name, Email, Resume Upload).
- Submit application data to the backend using API.
- Show success or error messages after submitting.

Backend (Node.js & Express or Python)

- API to return a list of job openings.
- API to accept job applications and store them (use an in-memory array or a database).
- Basic validation (e.g., required fields).
- Store files (Resume) in a /uploads directory.
- Validate file types and sizes (e.g., PDF/DOC max 5MB)