

You need to create APIs using node-express and Frontend via React

Job Portal Replica for job portals like mero job(<https://merojob.com/>) or any other

Role

- company (there can be multiple companies)
- job-seeker (there can be multiple job-seekers)

Features

- login / signup pages for different roles
- in form fields, apply **client side**(in react) , **serverside**(npm joi) **and database validations** (mongoose model) **too**.
- job seeker can view the list of jobs(search it) and apply for jobs
- job seeker should be able to view list of jobs which he had previously applied
- FAQs list (optional)
- company can create jobs under different categories
- company should have a dashboard to view // eg: react-chartjs-2 - npm
 - pie-chart of active / inactive (expired) jobs
- for job description use rich text editor // eg: react-quill npm in react

// check on npm package **json-server** to create dummy api

Possible Collections and fields for database

```
/*
jobs = [
  {
    name,
    category : enum [frontend,backend,],
    job level : enum [fresher, junior, mid, senior]
    number of vacancy : number
    location: string (optoinal)
    offered-salary : number
    deadline : date
    type: enum [top, hot,featured, normal]
    created_at: date,
    created_by : employer_id
    description: string :use:rich text editor-in-react
    image: "path_of_image"
```

```

        .....
    },
    {...},
    {...},
]

let users= [
    {
        id,
        name,
        email,
        website, // for company // should validation for company only
        contact,
        description // for company,
        role:enum["compnay","job-seeker"]
        .....
    }
]

let applied_jobs = [
    {
        job_id, ( REFERENCE docs ) OR { embedded documents }
        client_id,
        applied date,
    },
]

*/

```

Hosting (optional)

react - vercel.com or netlify or any other
 express - host on vercel.com
 mongodb - host in mongodb atlas

Reference Figma Designs

1. <https://www.figma.com/file/6t9yZqazrN6oro2jFIXG1h>
2. <https://www.figma.com/file/xZrGkLW37cvX8YQ0cC8UZI>
3. <https://www.figma.com/file/984m3BPVJLOTc0bkyxzUuT>
4. <https://www.figma.com/file/Acr8VOEaP0jyl6TahaOHyi>

you can search for other designs and make them too.

NOTE:

For those who do not want to create backend APIs, you can **create dummy APIs using [json-server npm](#)** for job-portal project .

BUT you are also required to create one another frontend/react project using any public APIs like (no need for those creating backend/APIs too)

- <https://food2fork.ca/>
- <https://www.themealdb.com/>
- <https://developer.themoviedb.org/reference/movie-popular-list>
- there are lots of other .. can use any

Reference students projects

- <https://movie-app-six-indol.vercel.app/>
- <https://rj-recipe.vercel.app/>
- <https://food-recipes-website.vercel.app/>
- <https://react-some.vercel.app/movie/watch-online>
- <https://abhisek-yxri.onrender.com/landing>
- <https://jobportalonlycss.vercel.app/>
- <https://react-job-portal-one.vercel.app/>
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