

# Mi-9 Assignment Requirements

## Main requirements:

- 1) The navbar should have a brand name ( **you cannot use CareerHub as the brand name**), navigation options like Statistics, Applied Jobs, and Blog, and a button
- 2) The homepage should have a Banner, Category List section, and Featured job section
- 3) Create a JSON for the category and show 4 cards having the following information in the category section:
  - a) **Category logo**
  - b) **Category name**
  - c) **Jobs available**
- 4) Make another json file having a minimum of 6 job data. The data will have the following information: **(10)**
  - a) **id**
  - b) **Company Logo**
  - c) **Job title**
  - d) **Company Name**
  - e) **Remote or Onsite**
  - f) **Location**
  - g) **Fulltime / part-time**
  - h) **Salary**
  - i) **Job Description**
  - j) **Job Responsibility**
  - k) **Educational Requirements**
  - l) **Experiences**
  - m) **Contact information(phone, email)**
- 5) At first, the featured section will show the first **four job cards** containing all the information as shown in the figma. This featured section will also contain a **see all jobs** button at the bottom of these cards.
- 6) Clicking on the **View Details** button will redirect the user to the **/job/:id** route where he/she will see a banner and all the details as shown in the figma.

- 7) Clicking on the **Apply Now** button will add that job information to local storage.
- 8) Create an **Applied Jobs** page showing all the applied jobs in a tabular/list view. Don't forget to add a banner at the top.
- 9) Create a statistics page. **It cannot be a simple line/bar chart.** The chart will be based on the **assignment marks (all the marks you got so far)** against the **assignment number**. Don't forget to give tooltips
- 10) Create a 404 page

### Bonus requirements:

1. Create a blog page and answer the following questions:
  - a. When should you use context API?
  - b. What is a custom hook?
  - c. What is useRef?
  - d. What is useMemo?
2. Add a filter system or you can add two buttons on the applied job page. The filter system or 2 buttons will have:
  - a. The **remote option** will show all the remote job postings
  - b. The **on-site option** will show all the on-site job postings
3. Clicking on the **see all jobs** button will load all the jobs and your site will not show 404 after the reload. Moreover, you must make the **home page** responsive for **mobile and desktop**.
4. Your repository must have a minimum of 10 meaningful GitHub commits. Create a Readme file and make a list of the best features of your project. The list can be ordered or unordered. The Readme file must contain a live link(hosting) of your project.

### Optional:

- 1) Create a footer

- 2) Add active style to links on the navbar
- 3) show the page name on the banner
- 4) hide the see all jobs buttons
- 5) Don't allow users to apply for the same job multiple times. If the user tries to apply for the same job multiple times, and show him/her a toast alert.

**Submit two things:**

1. Private repo link
2. Live website (netlify or Surge)

**Deadline:**

1. 60 marks 3 days
2. 50 marks 0 day