#### **Task Overview:**

Build a mini job board application where users can:

* View a list of job postings
* Filter jobs by role/location
* View detailed job information
* Bookmark jobs
* Add a new job (using a form)

### **Requirements**

1. **Job List Page**
   * Fetch a list of jobs from a mock API (https://mocki.io/v1/0a9962b4-e8d8-476b-bf91-57b33456a9a6 or any JSON).
   * Show job title, company, location, posted date.
   * Include a search/filter by role and location.
   * Each item links to the Job Detail page.
2. **Job Detail Page**
   * Show full job details.
   * Allow the user to bookmark the job (store bookmarked jobs in local storage or state).
3. **Add Job Page**
   * A form with fields like Title, Company, Role, Location, Description.
   * On submit, show a confirmation message and append to the job list (in local state).
4. **Bookmarked Jobs Page**
   * Show the list of bookmarked jobs.

### **Tech Stack Requirements**

* React 18+
* React Router DOM
* Use any state management (Context API, Redux, Zustand)
* Form handling with Formik or React Hook Form
* Styled using MUI or TailwindCSS (optional)

### **Bonus (if time permits)**

* Pagination or infinite scroll on the job list page
* Unit testing with React Testing Library
* Responsive layout
* Dark/light mode toggle