#### Front-End (React) Coding Challenge

## (Duration 3 hours)

Create a React Application that manages a doctors information. Implement the following requirements in React Application:

- 1. Provide the following navigations from the home page:
  - a. Home
  - b. Doctors
  - c. About Us
  - d. Contact Us
  - e. Login
- 2. Home Page: It should provide navigation links, Banner, Footer, Some Information about the website.
- 3. Doctors Page:
  - a. Each doctor should have the following attributes:
    - Doctor Id, Doctor Name, Contact Number, E-mail, Speciality, Degree
  - b. Allows Display all doctors details, Add a doctor, (Delete Optional)
  - c. Try to display doctors details in cards format
  - d. Data should exchange between Express API and React App
  - e. It is protected page, user can access this page only after login with proper credentials.
- 4. Login Page:
  - a. Verify the credentials in client application and use some static value as token
  - b. No need to communicate with server
- 5. About and Contact Page:
  - a. Provide the required information in these pages and add some images suitable to this requirement.

Points to be considered while implement the above Requirements:

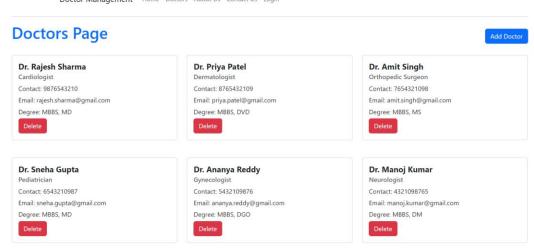
- Use Express JS for back-end REST API.
- Should implement service in Front-end Application to communicate with server
- Optionally: Apply styles where ever it is required
- Should follow the proper coding standards in components, service development
- Should implement not found route also

## HomePage:



# Doctos Page:

Doctor Management Home Doctors About Us Contact Us Login



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# Login page

Doctor Management Home Doctors About Us Contact Us Login



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## **About Page**

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#### About

## The Best in health care

Welcome to our new website. We encourage you to find out more about the values and vision that guides us, the services and programs we offer, the indicators that ensure our continued accountability and transparency, and the news and events that matter most to you. It is the place where you will find information on career opportunities with HMH and be able to access general healthcare information to keep you well informed. India Hospital has a proud tradition of care. For Last so many years, India Hospital has cared for the people of Lucknow, surrounding communities, and beyond, being a significant player within the District. Residing in the heart of a beautiful cottage country on the shores of the Gomti River, we offer healthcare not only to our community residents but to the many visitors who frequent our beautiful area year round.



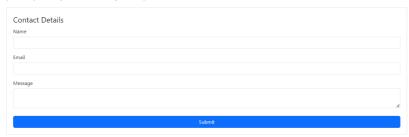
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# Contact Us Page

Doctor Management Home Doctors About Us Contact Us Login

#### Contact Us

Haspitals is always looking to make things easier for you. Our aim is to provide our customers with the best medical facilities, constant care, and reliable support. If you would like to get in touch with a doctor from a specific department, would like some specific information about the services we provide, or just have a question for us, please fill up the form given below and we will get back to you.



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# Not found page

# 404 - Page Not Found

Sorry, the page you are looking for does not exist.



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