

Front-End Challenge

Challenge Prompt:

In this challenge, you will replicate the registration page of Sharecare (<https://try.sharecare.com/register>). While you don't need to build the backend functionality, the form should simulate submitting data to a `/register` endpoint. Here's what you'll be building:

- **Responsive Layout:** The UI should adjust seamlessly between desktop, tablet, and mobile views as you resize your browser window.
- **Registration Form:** Include all the fields present in the original Sharecare registration form.
- **Form Validation:** Implement validation logic to ensure users enter data in the correct format for each field.
- **CSS for UI Replication:** Write CSS styles to closely match the appearance of the given url.
- **Unit Tests:** Create unit tests to ensure the functionality of your components.

Tech Stack:

- Node.js
- React
- Material-UI
- Next.js (optional)

Deliverables:

- **Readme File:** Create a comprehensive readme file that details how to set up, run, and test your project.
- **GitHub Repository:** Push your code to a public or private GitHub repository and share the link.

Additional Notes:

- Focus on building a well-structured, responsive, and user-friendly registration form.
- Pay close attention to replicating the UI elements and styling of the original Sharecare registration page using CSS.
- While not required, using Next.js can help with routing and server-side rendering if needed.