

Front-End developer test

React Component:

Create a React component that displays a list of items retrieved from an API endpoint.

- The component should display the list items as cards.
- Each card should have an image, a title, and a description.
- Use React hooks to manage state and handle API calls.

Tailwind CSS:

Create a Tailwind CSS configuration for the React component you just created.

- Define a set of Tailwind classes to apply styles to the card's background color, font size, and padding.
- Use Tailwind classes to apply styles to the card's title and description.
- Use Tailwind classes to apply styles to the image.

Server-side rendering (SSR):

Modify the React component to enable server-side rendering (SSR) of the list items.

- Use Next.js or a similar SSR framework to generate HTML on the server.
- Implement server-side rendering of the component by exporting a `getServerSideProps` function that retrieves the list items from the API endpoint.
- Ensure that the component is rendered properly on both the client and server.

Responsive Design:

Make the React component and SCSS stylesheet responsive to different screen sizes.

- Use media queries to adjust the card layout for smaller screens.
- Implement a mobile-first design approach.
- Ensure that the component looks good and functions properly on all screen sizes.

API Endpoint:

You can use those api endpoint:

<https://jsonplaceholder.typicode.com/posts>

<https://jsonplaceholder.typicode.com/photos>