

React Technical Test

This technical test will only have a frontend component. Please carefully read over the sections below to see exactly what we are looking for.

Please create a React app using ES6 or newer

Use functional components

Create one webpage that allows a user to create / manage bookings. The following operations **must be** present:

- **Create a booking**
- **Read a booking**
- **Update a booking**
- **Delete a booking**

Read with great attention, please:

Global State

Store the state from bookings in a global state store of your choice.

Validation & User Experience

Have some logic in place to **prevent double (overlapping) bookings**.

Validate the start and end dates for a booking.

Responsive Design

The webpages should be **fully responsive** for desktop and mobile.

Terminology

A booking is when a guest selects a start and end date and submits a reservation on a property.

When you are done, email it back to us via a GitHub link. Please have this technical test completed in the next 5 days.

Thank you for taking the time to complete this test and best of luck.