Weather app

**Requirements**:

Build an application that displays the weather using React.js

The application should display to the user the weather for the upcoming 5 days based on their location.  
 The user should have the ability to change the metric system of the weather and the applied preferences should be saved to an offline db.

The first page is going to display the dates and their weather using a card style, which should have different icons for the current weather type. The first date should always be today and the following 4 from today.

Display the date, the current weather, an icon describing the weather and if there are any alerts.

Users can click on any card and will be redirected to a new page which will display the weather for that date by hours. Refer to the forcast5 endpoint in the resources.

The two pages need to be mobile friendly and have passing tests.

The code needs to be uploaded to GitHub and have a READ.ME describing how to start the project and its tests.

**Bonus tasks**:

* Integrate storybook and showcase the functionalities and documentation of the components you’ve created.

**Resources**:

* <https://openweathermap.org/current> – This is the API you are required to use to get the weather data. **Important**: When you create your account, the API key will be activated after a couple of hours.
* <https://openweathermap.org/forecast5> - This is the API Endpoint which you need to use to get the data for the following 5 days. The data is in 3 hours intervals.