

Frontend Challenge

Create a simple app to display the weather in three cities.

- Implement a fully functional React app from the mockup. Approximate spacing, responsiveness, colors etc. as closely as possible.
- Use the API of any free weather service to show weather in real time for three cities of your choosing. (yahoo, openweathermap, theweathernetwork, etc).
- All weather should be represented by an icon or graphic as shown in the mockup. You may choose to use any icon pack you like, such as Fontawesome.
- Deploy to a server that can be accessed over the internet. You can use any host of your choosing such as Netlify, Vercel, GatsbyCloud, AWS, Heroku etc. Be sure to include the url in your submission.

Requirements

- The app is built with React
- The app is fully functional and all weather is retrieved in real time
- The app is properly deployed to a hosting service
- All UI elements respond appropriately to user actions
- Code is hosted in a public repository, like [Github.com](https://github.com)
- Bonus: Use of typescript
- Bonus: Use of LESS in part or completely
- Bonus: Use of React class components instead of functional components

What we're looking for

1. Accurate implementation of mockup
2. High quality and polished code
3. Use of modern tooling, libraries and ES6+ functions