

Welcome Candidate and thank you for taking the time to complete the Alkira take-home challenge for our frontend position.

The goal of this challenge is to build out a UI and layout found in this image:



The UI is made up of a search bar and a list of NBA players in the form of Cards. You will need to make an API call to retrieve the player information. The API does not have images of players so you can keep any placeholder. API details are mentioned in the resources section below.

Here are the strict rules of this challenge...you must:

- 1) Use the way you see fit to make the API call
- 2) Utilize React as the framework

- 3) You can utilize ReactBootstrap package to create the layout
- 4) Create components as you feel is best suited for your solution
- 5) Extra credits for implementing the search and list view

The rest is up to you! Feel free to be creative once you have an initial solution. "Wow us!"

Once you are done upload the code to a git repository. Make sure it has public access.

Resources:

- 1) API: <https://www.balldontlie.io/#get-all-players>
- 2) React Bootstrap Docs:
<https://react-bootstrap.github.io/components/alerts/>
- 3) React Docs: <https://reactjs.org/docs/getting-started.html>

Good luck and if you have questions, please reach out to us.