

AboveLine Junior Developer React Test

Congratulations for getting past the first stage of resume reviews. We require a short and simple test to help us select the applicants for the next stage. Those who pass the test stage will then be asked for an online interview as the final stage.

Directions

Please record a video showing in real time your coding process and explain what you're doing. You don't need to show yourself, just a screenshare with your voice is fine. The video does not need to be edited and don't worry about it being too long. Preferably, send a link to the video once you're complete. Thank you for taking the time to do the test and we promise we will evaluate all submissions.

Test

1. Start a new React project. If you have a your own boilerplate setup you are comfortable feel free to use it with some explanation or if you want to use **create-react-app** that is perfectly fine.
2. Design the UI below. The login form should be centered in the browser horizontally. Doesn't need to be pretty, just make sure all the rectangles below look somewhat aligned and explain the CSS.
3. When clicking on Login, call the api below and display an alert telling the user if their login was successful or not.
4. You can use any npm package you want.

api method:

https://1nimmg3p7f.execute-api.us-east-1.amazonaws.com/prod/aboveline_jr_test_service

method: post

****note CORS is enabled (if you're having problems with fetch be sure you have a proxy set in package.json otherwise just use jQuery)**

valid post:

```
{
  username: 'washington',
  password: 'password987',
}
```

result:

```
{"success":true,"userExists":true}
```



