

# FULL STACK WEB DEVELOPER

FERNANDO LIRA

***FLAG***

# REACTJS

# APRESENTAÇÃO – FERNANDO LIRA

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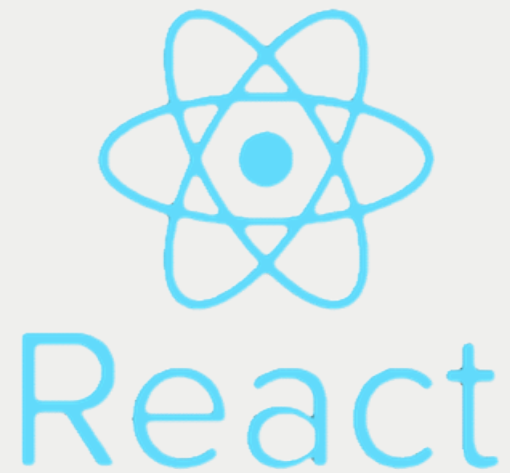


<https://reactjs.org/>

<https://marketplace.visualstudio.com/items?itemName=mgmcdermott.vscode-language-babel>

<https://reactjs.org/link/react-devtools>

<https://reactjs.org/docs/create-a-new-react-app.html>

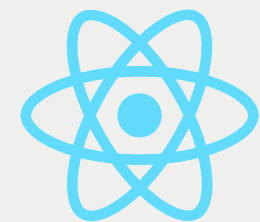


```
npx create-react-app my-app
```

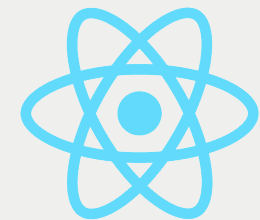
```
cd my-app
```

```
npm start
```

<https://github.com/itfernandolira/react-basics>



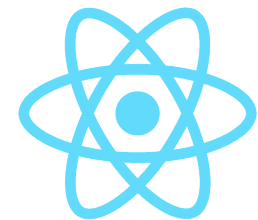
- Project init
- Hello, React!
- Understanding JSX
- Importing CSS
- First component (js vs jsx)
- Component properties
- Component properties - calculating values
- Component properties - read only!



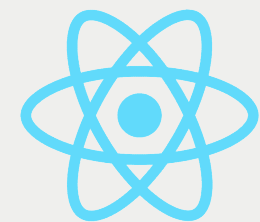
## Desafios

- Passar min e max para o componente e gerar número aleatório
- Receber nomeAluno e notaAluno, mostrar os dados e APROVADO ou NÃO

APROVADO



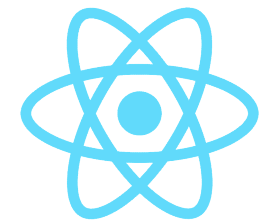
- React Fragment
- App component with arrow function
- Card component with children
- Card component style
- Children componente
- Iterate data inside component with Map



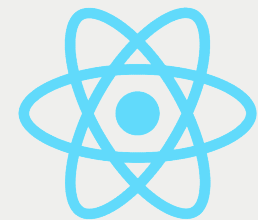


## Desafio

- Criar uma lista de produtos com: referencia, descrição, preço e categoria e mostrar todos esses produtos através da repetição

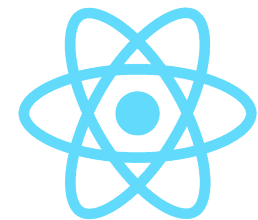


- Conditional render
- Events and Binding
- Controlled component



## Desafio

- Gerar um número aleatório e tentar adivinhar o número gerado, recebendo indicações de para cima ou para baixo

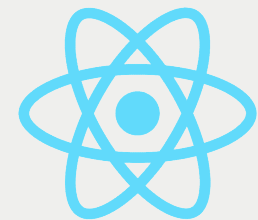


## Router

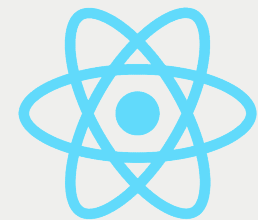
<https://github.com/itfernandolira/react-router>

npm install react-router-dom

<https://reactrouter.com/>



- Routes and Links
- Route with Params
- Page not found



## Desafio

- As minhas viagens... escolher o país e mostrar uma foto e breve descrição sobre esse país

