**REACT**

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**Learning React** (her

Install Node (<https://www.digitalocean.com/community/tutorials/how-to-install-node-js-on-ubuntu-20-04-es>)

Check node version ( node -v )  
Check npm version ( npm -v )

**Create react project**  
npx create-react-app project-name

change to the folder where the project was created

**Run server**  
npm start

**Components**  
Building block, little piece of the UI, will be a little part of the application

it is created by creating a function → a functions returns JSX

------------------------------THIS IS NOT A COMPONENT, it will be necessary for the index.js to read the components that will be inside the file called AppName.js

We need to import this in the index.js (added at top with other imports)  
 Example: import App from “./AppName”;

import App from ".AppName.js";

add the AppName tag inside the render

ReactDOM.render(

<AppName />,

document.getElementById('root')

);

--------------------------------THE PREVIOUS LINES WAS NOT A COMPONENT

Components === Functions  
You can nest these components inside another function to create a larger application