**Interesting Notes on React:**  
  
React components are JavaScript functions that return html markup  
  
Notice that <MyButton /> starts with a capital letter. That’s how you know it’s a React component. React component names must always start with a capital letter, while HTML tags must be lowercase.

//app.js  
//Source Code  
  
function MyButton() {

return (

<button>

I'm a button

</button>

);

}

export default function MyApp() {

return (

<div>

<h1>Welcome to my app</h1>

<MyButton />

</div>

);

}

A white rectangular sign with black text

Description automatically generated

**JSX** stands for JavaScript XML. It is a syntax extension for JavaScript often used in the context of React, a popular JavaScript library for building user interfaces. JSX allows developers to write HTML-like code within JavaScript, making it easier to define the structure and appearance of UI components.  
  
Many Tools to Convert Code into different Code:  
https://transform.tools/html-to-jsx