**Hello and welcome!**

I am here to speak about the React programming language. I’ll give you an introduction, then we will build an application, since interaction is better for learning than passive watching.

Using CodePen.

Codepen a useful development environment for web design and development. The site is: <https://codepen.io/>

What is React

Why use React

Set up environment

Check for updated NodeJS or download: <https://nodejs.org/en/>

npm -g install npm

(the g is global so that you can have it on the machine and not the directory)  -needs verification

Now we

npm install -g create-react-app  
create-react-app my-app

react start my-app

Congratulations! You created a React Application! Time to open it up to see what is inside.

Now we move on to a more useful app. We will create a To Do List.