**React**

1. Creating a react app (CRA)
   1. Vite – Watching Youtube
      1. node\_modules
         1. Where all of the 3rd party libraries are installed. Never have to touch it.
      2. Public
         1. Where public assets or website exists, like images, video files, and so on.
      3. src (source folder)
         1. source code for all of the applications
         2. add file what I want in this folder
      4. index.html
         1. very basic html template
      5. package.json
         1. information about the project
      6. tsconfig.json
         1. type script configuration file
            1. there are bunch of settings. Most of the case, I don’t need to touch it.
            2. Telling how to compile our code to javascript
      7. vite.config.ts
         1. vite configuration file
            1. Don’t need to touch most of parts.
2. Extension
   1. .ts
      1. Type script file
   2. .tsx
      1. For react components
3. Babeljs.io/repl
   1. How the code gets converted to JavaScript