Context API

To avoid the prop drilling happening in the application

We create an context in our component

Eg

Context -> create context

So it will not matter where we use that context we just have to call the context and booom we are ready to use it.

In short if our app has to many components and we has to use any state in a particular component then we can do it with the help of context api.

useLocation hook :

gives you the location like if I want to change the active class of the Link in the navbar then I will use useEffect and with the help of useEffect we define useLocation (location.pathname) to get the / and /about

Font Awesome : provide good and free icons.