Chapter 06 - Exploring the world

* What is a Microservice?
* What is Monolith architecture?
* What is the difference between Monolith and Microservice?
* Why do we need a useEffect Hook?
* What is Optional Chaining?
* What is Shimmer UI?
* What is the difference between JS expression and JS statement
* What is Conditional Rendering, explain with a code example
* What is CORS?
* What is async and await?
* What is the use of `const json = await data.json();` in getRestaurants()

**Coding Assignment :**

* Play with the useEffect Hook to see when it is called?(before or after render)
* Play with dependency array in useEffect Hook
* Play with the developer console by putting a debugger in render and useEffect
* Call an actual API to get data
* Handle Error in your API call
* Build Shimmer UI when data in not loaded
* Render your UI with actual API data
* Make Search functionality work
* Make a Login Logout button which toggles with a state