1.Hoisting

2.composed functions

3.closures

4.Hoisting levels

1.material ui

2.React.memo

3.Use call back hook

4.use memo hook

5.Plotly Graphs

ci/cd pipeline

Sdlc

Deployment process

Agile and scrum

Project management tools

Branching stratergy

Q&A:

1). Need to go through the basic concepts in JavaScript object and JavaScript promises .

2) have to improve the problem solving skills thoroughly and practice more and more examples in JavaScript.

3) understand the background of ReactJs library, How react executes hooks inside the components ?

71. **What's your contribution in deployment phase**

Deployment in frontend involves three levels : Dev, Beta, Prod

Some companies use CI/CD pipelines for deployment while some manually do.

Our company involes CI/CD where we need to update our respective branch for those levels of deployment.

Since CI/CD deployment is automated and solves lot of time by cutting down the manual work, we need to add the commands that we use to run out react project. If we are using yarn (yarn install, yarn build).

For eg. Dev might be linked to branch dev. We need to make sure our respective branch is uptodate the feature we plan to deploy.

Once its properly tested and signoff is given from the testing team we update the beta and prod branches.

2. **You only worked in react js team or in html aslo**

Initially I did my internship in html where basic forms and validation work was given in html and js. After I got some exposure to html I wanted to pick some frontEnd web Library and I choose reactJs for its vast advantages one of which is I can use that knowledge in reactNative which is a mobile frontEnd framework.

3. **Have any experience in testing**

Testing has two main categories Automation and Manual. I am aware of them. Coming to developer side testing which we usually do once we develop some pages or features is Unit Testing and Integration Testing. I have used them in some of my modules in web development (Login Screen, E-commerce features etc).