

TCS- Frontend Developer

Interview Process

Round 1: HR Round

Round 2: Assignment

Round 3: Coding Round

Round 4: HR Round

Interview Questions

1. What skills does a front-end developer need?
2. Define HTML meta tags.
3. Differentiate between div and span?
4. Describe the advantages of REST web services?
5. How browsers render the UI?
6. What is a Grid system in CSS?
7. Describe the distinction between Class and Prototypal inheritance in Javascript?
8. Explain user-centered design?
9. What is ClickJacking?
10. Tell me when and why should I make use of Webpack?
11. Mention three ways to decrease page load time?
12. How does the server handle the page in which content is present in several languages?
13. Why did we utilize the data- attribute in HTML and why it is now advised not to use?
14. Mention the benefits of CoffeeScript over JavaScript?
15. What is stringify?
16. State all the elements of the CSS Box Model.
17. What is Progressive Rendering?
18. In an image tag, what is the benefit of the srcset attribute?
19. Mention the difference between MySQL and MongoDB?
20. Define the Anonymous function in JS?
21. What do you know about the CSS image sprites and why it is utilized?
22. What is Reactjs?
23. Why is Reactjs used?
24. Does Reactjs use HTML?
25. When was Reactjs released?
26. What is the current stable version of Reactjs?
27. What are the features of Reactjs?
28. What are the advantages of Reactjs?
29. How to embed two components in one component?
30. What are the advantages of using Reactjs?
31. What are the limitations of Reactjs?
32. How to use events in Reactjs?



33. Give an example of using events.
34. What is the Flux concept in Reactjs?
35. What are the advantages of using JSX?
36. What is Reactjs-JSX?
37. What are components in Reactjs?