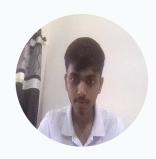# Congratulations!
Here is your interview feedback

Job Details

Position: React

Description: Fresher React Interview Questions

Experience: 1 years

Created By: darshanlondhe9@gmail.com

Created At: 15-01-2025

Behavioral Analysis : 58/100

💡 Suggestions :

👀 Eye Contact:
Practice maintaining consistent eye contact with the interviewer throughout the conversation. Consciously try to avoid looking away, as this can be perceived as disinterest or lack of confidence. Consider practicing with a friend or recording yourself to identify areas for improvement.

🧍 Posture:
Maintain good posture by keeping your head aligned with your body. Avoid tilting or turning your head, which can detract from your overall presence and convey a lack of focus. Practice sitting upright with your shoulders relaxed and your back straight. Consider doing some posture exercises to help improve your posture over time.

👥 People Count:
Ensure the interview environment is free from distractions. If other people are present, politely excuse yourself to a more private area or request that they step out. Focus your complete attention on the interviewer to maintain a strong connection and engagement.

Mock Interview Rating: 50/100

Explain the difference between a controlled and an uncontrolled component in React.

⭐ **Rating:**

2

📝 **Your Answer:**

difference between control and uncontrol component in form data can be handle by react in control components but in uncontrol component form data is handled by dog

✅ **Correct Answer:**

In a controlled component, the form data is handled by the React component's state. The component's state dictates the values of form inputs, and changes to those inputs update the component's state. In an uncontrolled component, the form data is handled by the DOM itself. The component doesn't manage the input's value; instead, it reads the value directly from the DOM when needed. Controlled components are generally preferred because they provide better control over data and validation.

💡 **Feedback:**

The answer is partially correct but uses confusing and inaccurate language. Instead of 'handled by dog', explain that uncontrolled components rely on the DOM's state. Clearly define how data is managed in each, emphasizing the role of component state in controlled components and the lack thereof in uncontrolled components. Illustrate with code examples if possible.

What are JSX and how is it used in React?

⭐ **Rating:**

1

📝 **Your Answer:**

component we return j6 format it is nothing but JavaScript and HTML

✅ **Correct Answer:**

JSX (JavaScript XML) is a syntax extension to JavaScript. It allows you to write HTML-like code within your JavaScript code. In React, JSX makes it easier to describe the UI. It's not actual HTML; it gets transpiled into regular JavaScript function calls before it runs in the browser. JSX improves code readability and makes it easier to represent the UI structure .

💡 **Feedback:**

The answer is inaccurate and incomplete. JSX is not just 'JavaScript and HTML'. Explain that it's a syntax extension allowing HTML-like syntax within JavaScript. Describe its role in creating React elements and how it's transpiled to JavaScript by Babel or similar tools. Provide a simple JSX example.

Explain the difference between a controlled and an uncontrolled component in React.

⭐ **Rating:**

1

📝 **Your Answer:**

in control component form data can be handled by react component but in any control components form data is handled by dog

✅ **Correct Answer:**

In a controlled component, the form data is handled by the React component's state. The component's state dictates the values of form inputs, and changes to those inputs update the component's state. In an uncontrolled component, the form data is handled by the DOM itself. The component doesn't manage the input's value; instead, it reads the value directly from the DOM when needed. Controlled components are generally preferred because they provide better control over data and validation.

What are props in React and how do they differ from state?

⭐ **Rating:**

1

📝 **Your Answer:**
India component we return j6 format which is nothing but JavaScript HTML codeIndia component we return j6 format which is nothing but JavaScript HTML codethere are three life cycle methodIndia component we return j6 format which is nothing but JavaScript HTML codethere are three life cycle methodcomponent we can create paid and we can manipulate sales and can change them with the help of methodIndia component we return j6 format which is nothing but JavaScript HTML codethere are three life cycle methodcomponent we can create paid and we can manipulate sales and can change them with the help of methodwe can park properties from one component to his child component using props and state is local properties for that components cannot be child components

✅ **Correct Answer:**
Props (short for properties) are read-only inputs passed to a component from its parent component. They're used to configure a component. State, on the other hand, is internal data managed within the component itself. Props are immutable (cannot be changed from within the component), while state is mutable (can be changed using `setState`). Props are for data flowing *down* the component tree, whereas state is for data that changes *within* the component.

💡 **Feedback:**
The answer is nonsensical and doesn't address the question. Props are data passed from a parent component to a child. State is internal data managed within a component that triggers re-renders when changed. Explain this core difference clearly and concisely.