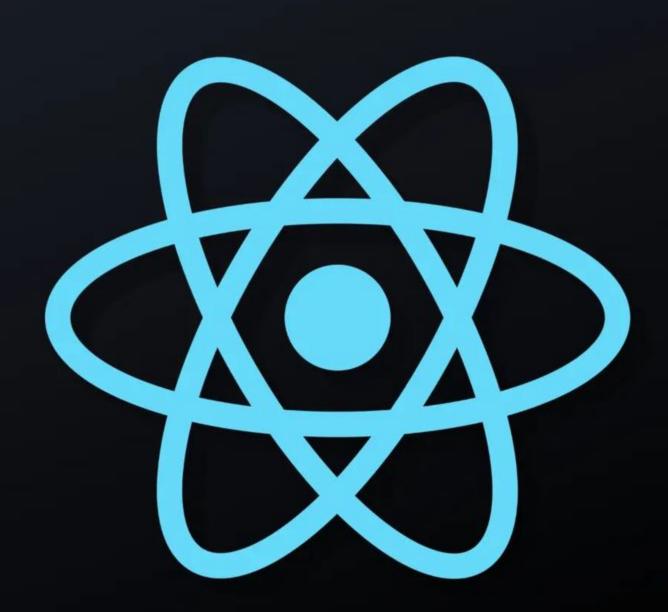
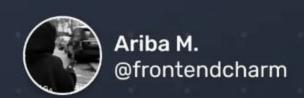
# Most Asked ReactJS Interview Questions!







Q1.

Explain the virtual DOM and its role in React.

Q2.

How does React handle event handling?

Q3.

How can we handle errors in React?

Q4.

How does React handle component state and props?



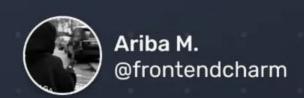
Q5.
What is JSX?

Q6.
Explain the component lifecycle.

Q7.
How to Use map() method in Reactjs?

Q8.

Explain Difference between map(), filter(),reduce() method.



# Q9.

Tell the component uses in the component lifecycle.

# Q10.

How do you optimize the performance of a React application?

# Q11.

Explain how React Router works.

# Q12.

What is Redux? Explain how it works and its benefits.



# Q13.

Explain "controlled" and "uncontrolled" components.

### Q14.

What are React Hooks? Give an example of a Hook you have used and explain its purpose.

### Q15.

Explain the difference between a Presentational and Container component in React.

### Q16.

Have you ever worked with any CSS library in React? Give Its Names.



### Q17.

Explain the difference between server-side rendering and client-side rendering in React.

# Q18.

Explain how React handles server-side rendering (SSR).

Q19.

What are Props?

Q20.

What are Props drilling?



# Q21.

How to Overcoming Props drilling?

### Q22.

Explain the Higher Order Components (HOC) concept in React.

Q23.
Explain UseContext().

Q24.

Explain UseEffect(), UseCallback() & UseMemo(). What are the differences?



### Q25.

Explain how React handles forms and form validation.

# Q26.

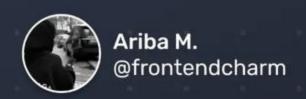
Explain the concept of "reconciliation" in React.

### Q27.

Explain the concept of "forwarding refs" in React.

Q28.

Explain how React handles server-side rendering with a Node.js backend?



# Q29.

Have you ever worked with Webpack or other build tools in a React project? If so, explain how you configured it?

# Q30.

Have you ever worked with GraphQL in a React project? If so, give an example of a query or mutation you have implemented?

### Q31.

Have you ever worked with any other libraries or frameworks for accessibility in React? If so, which ones and why?