

# HTML

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## JS

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- what is JS ?
- what do you mean by functional programming language?
- who can you iterate over an array?

## node

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- what is NodeJS?
- what is package.json?
- what is the difference between dependencies and devDependencies?

## React

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- what is react ?
- how react is different than Angular? which is better?
- what is a component in react?
- how is it possible for React to create elements using JSX?
  - react uses a function named 'createElement` to create element
  - babel like JS compiler converts the JSX code into JS code by calling the `createElement` function behind the scene
- what is virtual DOM in react? how is it improving the performance of the application?
- how to render an array?
- what is the importance of key property in react while rendering an array?
- what is a react component?
- what are the types of components?
- what is difference between class and functional component? which one would you prefer?
- what is a props?
- what is react hook? what are the popular react hooks?
- how can we create a custom hook?