

# Interview Questions

Ahsandev404

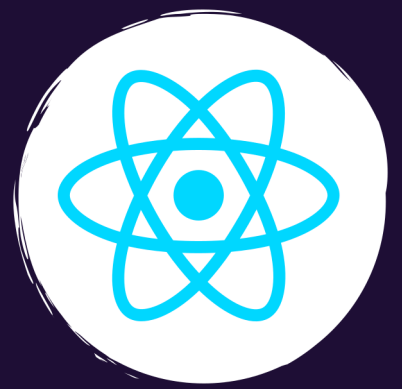




1. What is **MongoDB**?
2. What are the key features of MongoDB?
3. What is a **document** in MongoDB?
4. What is a **collection** in MongoDB?
5. What is the difference between MongoDB and a **relational database**?
6. What is an index in MongoDB?
7. What is **replication** in MongoDB?
8. What is **sharding** in MongoDB?
9. How does the **aggregation framework** work in MongoDB?
10. How do you perform a **backup** and **restore** in MongoDB?



1. What is Express.js?
2. What are the **main features** of Express.js?
3. How do you create a simple server using Express.js?
4. What is **middleware** in Express.js?
5. How do you define routes in **Express.js**?
6. How do you **handle errors** in Express.js?
7. What is the role of the **next** function in middleware?
8. How do you handle **form data** and **file uploads** in Express.js?
9. How can you **manage** different environments (development, production, etc.) in an **Express.js application**?
10. What are some common **security** best practices when using Express.js?



1. What is **React.js**?
2. What are the main features of React.js?
3. What is **JSX**?
4. What are components in React.js?
5. What is the difference between **functional** and **class** components?
6. What is **state in React.js** and how is it used?
7. What are **props** in React.js and how do they differ from state?
8. What is the **virtual DOM** and how does React use it?
9. What are **React hooks** and name a few commonly used hooks?
10. How do you manage **side effects** in React.js?



1. What is **Node.js**?
2. What are the **main features** of Node.js?
3. How does Node.js handle **asynchronous operations**?
4. What is the **event loop** in Node.js?
5. What are **streams** in Node.js and how are they used?
6. What is the difference between **`process.nextTick()`** and **`setImmediate()`**?
7. How do you handle **errors** in Node.js?
8. What are some common use cases for **Node.js**?
9. What are **modules in Node.js** and how do you use them?
10. How do you manage **package dependencies** in a Node.js project?

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