



M E R N

Interview Questions

Ahsandev404

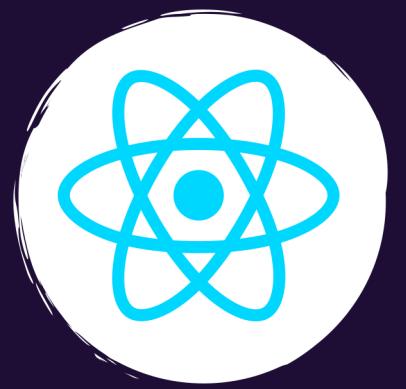




1. What is MongoDB?
2. What are the key features of MongoDB?
3. What is a document in MongoDB?
4. What is a collection in MongoDB?
5. What is the difference between MongoDB and a relational database?
6. What is an index in MongoDB?
7. What is replication in MongoDB?
8. What is sharding in MongoDB?
9. 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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