

## MERN Stack Interview Question Prompts

*These prompts are intended to help you select an interview question you might encounter in a real coding interview to answer on Code and Tell. However, the BEST question you can bring onto the show is one that you've ALREADY encountered in the past and answered poorly. Code and Tell is a safe opportunity for you to correct mistakes you've made in past interviews and prove that you're a great learner!*

1. How does React work?
2. What are the advantages of ReactJS?
3. What is *Replication* in MongoDB?
4. What are *Higher-Order* components?
5. What are the differences between a *class component* and a *functional component*?
6. What is an asynchronous API in the Node.js library?
7. What is *reconciliation*?
8. How can you achieve transaction and locking in MongoDB?
9. How does Node.js handle child threads?
10. How do you query MongoDB with "like"?
11. What are React Hooks?
12. What is JSX?
13. What is *prop drilling* and how can you avoid it?
14. What is the difference between *ShadowDOM* and *VirtualDOM*?
15. What is the *Event Loop*?