Node Js Interview Questions

- 1. How Node Js works?
- 2. What is the Event Loop in Node.js?
- 3. What are the queues in event loop?
- 4. What is call stack?
- 5. What is the difference between synchronous and asynchronous code in Node.js?
- 6. What is callback hell?
- 7. How does Node handle multiple requests if it's single-threaded?
- 8. What is the difference between dependencies and devDependencies in package.ison?
- 9. What is the difference between require() and import?
- How do you handle errors in Node.js applications?

Senior Level

- How can you improve performance in a Node.js application? 11.
- What is load balancing in Nodej? 12.
- 13. What are common security measures in Node.js apps?
- 14. What is clustering in Node js?
- 15. How can you scale the node js app?
- 16. How can you debug Node.js applications?
- 17. What are Promises in Node.js?
- 18. How can you handle multiple async operations in parallel?
- 19. What happens when one promise in Promise.all() fails?