

#Top 50 Interview Questions

- 1. Two Sum (https://leetcode.com/problems/two-sum)
- 2. Add Two Numbers (https://leetcode.com/problems/add-two-numbers)
- 3. <u>Longest Substring Without Repeating Characters</u> (https://leetcode.com/problems/longest-substring-without-repeating-characters)
- 4. <u>Median of Two Sorted Arrays (https://leetcode.com/problems/median-of-two-sorted-arrays)</u>
- 5. <u>Longest Palindromic Substring (https://leetcode.com/problems/longest-palindromic-substring)</u>
- 6. Regular Expression Matching (https://leetcode.com/problems/regular-expression-matching)
- 7. Container With Most Water (https://leetcode.com/problems/container-with-most-water)
- 8. 3Sum (https://leetcode.com/problems/3sum)
- 9. <u>Letter Combinations of a Phone Number (https://leetcode.com/problems/letter-combinations-of-a-phone-number)</u>
- 10. Remove Nth Node From End of List (https://leetcode.com/problems/remove-nth-node- from-end-of-list)
- 11. <u>Valid Parentheses (https://leetcode.com/problems/valid-parentheses)</u>
- 12. Merge Two Sorted Lists (https://leetcode.com/problems/merge-two-sorted-lists)
- 13. Generate Parentheses (https://leetcode.com/problems/generate-parentheses)
- 14. Merge k Sorted Lists (https://leetcode.com/problems/merge-k-sorted-lists)
- 15. Longest Valid Parentheses (https://leetcode.com/problems/longest-valid-parentheses)
- 16. <u>Search in Rotated Sorted Array (https://leetcode.com/problems/search-in-rotated-sorted-array)</u>
- 17. <u>Find First and Last Position of Element in Sorted Array (https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array)</u>
- 18. Combination Sum (https://leetcode.com/problems/combination-sum)
- 19. First Missing Positive (https://leetcode.com/problems/first-missing-positive)
- 20. <u>Trapping Rain Water(https://leetcode.com/problems/trapping-rain-water)</u>
- 21. Jump Game II (https://leetcode.com/problems/jump-game-ii)
- 22. Permutations (https://leetcode.com/problems/permutations)
- 23. Rotate Image (https://leetcode.com/problems/rotate-image)
- 24. Group Anagrams (https://leetcode.com/problems/group-anagrams)
- 25. Maximum Subarray (https://leetcode.com/problems/maximum-subarray)
- 26. <u>Jump Game (https://leetcode.com/problems/jump-game)</u>
- 27. Merge Intervals (https://leetcode.com/problems/merge-intervals)
- 28. <u>Unique Paths (https://leetcode.com/problems/unique-paths)</u>

- 29. Minimum Path Sum (https://leetcode.com/problems/minimum-path-sum)
- 30. Climbing Stairs (https://leetcode.com/problems/climbing-stairs)
- 31. Edit Distance (https://leetcode.com/problems/edit-distance)
- 32. Sort Colors (https://leetcode.com/problems/sort-colors)
- 33. <u>Minimum Window Substring (https://leetcode.com/problems/minimum-window-substring)</u>
- 34. Subsets (https://leetcode.com/problems/subsets)
- 35. Word Search (https://leetcode.com/problems/word-search)
- 36. <u>Largest Rectangle in Histogram (https://leetcode.com/problems/largest-rectangle-in-histogram)</u>
- 37. Maximal Rectangle (https://leetcode.com/problems/maximal-rectangle)
- 38. <u>Binary Tree Inorder Traversal (https://leetcode.com/problems/binary-tree-inorder-traversal)</u>
- 39. Unique Binary Search Trees (https://leetcode.com/problems/unique-binary-search-trees)
- 40. <u>Validate Binary Search Tree (https://leetcode.com/problems/validate-binary-search-tree)</u>
- 41. Symmetric Tree (https://leetcode.com/problems/symmetric-tree)
- 42. <u>Binary Tree Level Order Traversal (https://leetcode.com/problems/binary-tree-level-order-traversal)</u>
- 43. <u>Maximum Depth of Binary Tree (https://leetcode.com/problems/maximum-depth-of-binary-tree)</u>
- 44. <u>Construct Binary Tree from Preorder and Inorder Traversal</u>
 (https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal)
- 45. <u>Flatten Binary Tree to Linked List (https://leetcode.com/problems/flatten-binary-tree-to-linked-list)</u>
- 46. <u>Best Time to Buy and Sell Stock (https://leetcode.com/problems/best-time-to-buy-and-sell-stock)</u>
- 47. <u>Binary Tree Maximum Path Sum (https://leetcode.com/problems/binary-tree-maximum-path-sum)</u>
- 48. <u>Longest Consecutive Sequence (https://leetcode.com/problems/longest-consecutive-sequence)</u>
- 49. <u>Single Number (https://leetcode.com/problems/single-number)</u>
- 50. <u>Copy List with Random Pointer (https://leetcode.com/problems/copy-list-with-random-pointer)</u>