



CODING BLOCKS

Code Your Way To Success

##Top 50 Interview Questions

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

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