1. **Best time to Buy and sell stock**
2. **Insert interval**
3. **4 Sum**
4. **Product of array except self**
5. **Combination sum**
6. **Merge intervals**
7. **Majority element**
8. **Sort colors**
9. **Contains duplicate**
10. **Gas station**
11. **Container with most water**
12. **Longest consecutive sequence**
13. **Rotate array**
14. **Contiguous array**
15. **Move zeroes**
16. **Squares of sorted array**
17. **3 sum closest**
18. **Non-overlapping intervals**
19. **Valid palindrome**
20. **Longest substring without repeating characters**
21. **Longest palindrome**
22. **String to integer**
23. **Longest palindromic substring**
24. **Find all anagrams in a string**
25. **Group anagrams**
26. **Longest comman prefix**
27. **Largest number**
28. **Encode and decode strings**
29. **Longest repeating character replacement**
30. **Spiral matrix**
31. **Valid sudoku**
32. **Rotate image**
33. **Set matrix zeroes**
34. **Merge two sorted lists**
35. **Linked list cycle**
36. **Reverse linked list**
37. **Middle of the linked list**
38. **Remove Nth node from end of list**
39. **Swap nodes in Pairs**
40. **Odd even linked list**
41. **Sort list**
42. **Palindrome linked list**
43. **Rotate list**
44. **Reorder list**
45. **Reverse nodes in k-group**
46. **Valid parentheses**
47. **Implement queue using stack**
48. **Min stack**
49. **Backspace**
50. **String compare**
51. **Decode string**
52. **Subarrays sum equal k**
53. **Next permutations**
54. **Encode and decode strings**
55. **Find the index of first occurrence of string**
56. **Roman to integer**
57. **Count and Say**
58. **Compare version numbers**
59. **Reverse words in a string**
60. **Add two number**
61. **Find Minimum in Rotated Sorted Array**
62. **Minimum Window Substring**
63. **Intersection of Two Linked Lists**
64. **Kth Largest Element in an Array**
65. **Search in Rotated Sorted Array**

**🔹 Arrays & Strings**

1. **Kadane's Algorithm (Maximum Subarray Sum)**
2. **Majority Element II (Boyer-Moore)**
3. **Maximum Product Subarray**
4. **Array Sorted and Rotated Check**
5. **Subarray with Given Sum (GFG)**

**🔹 Searching & Sorting**

1. **Binary Search Variants**
2. **Count 1’s in Sorted Binary Array**
3. **Find Missing Number**
4. **First and Last Position of Element**
5. **Search Insert Position**

**🔹 Matrix**

1. **Search a 2D Matrix**
2. **Row with Max 1s (GFG)**
3. **Transpose of Matrix**
4. **Boundary Traversal (GFG)**

**🔹 Hashing & Sets**

1. **Missing and Repeating Number**
2. **Longest Subarray with 0 Sum**
3. **Count Distinct Elements in Window**
4. **Pair with Given Sum (Hashmap)**

**🔹 Linked List**

1. **Detect and Remove Loop (Floyd’s Cycle)**
2. **Segregate Even and Odd Nodes**
3. **Delete Middle Node**
4. **Add 1 to Number Represented by LL**

**🔹 Stack & Queue**

1. **Next Greater Element**
2. **Balanced Brackets**
3. **Stack using Queue / Queue using Stack**
4. **First Non-Repeating Character in Stream**

**🔹 Recursion / Backtracking**

1. **Subset Sum**
2. **Rat in a Maze**
3. **N-Queens**
4. **Generate All Parentheses**
5. **Power Set**