

# Most Popular and Liked - Technical Interview questions of all time

Num	LeetCode Problem	Topic	Video Explanation	Asked By Company + Number of Times						Level
1	<a href="#">Two Sum</a>	Array	<a href="https://www.youtube.com/watch?v=BO21-fu4J">https://www.youtube.com/watch?v=BO21-fu4J</a>	Amazon - 108	Apple - 43	Google - 39	Facebook - 22	Bloomberg - 13	Easy	
2	<a href="#">Best Time to Buy and Sell Stock</a>	Array	<a href="https://www.youtube.com/watch?v=CCQ8vPpAg">https://www.youtube.com/watch?v=CCQ8vPpAg</a>	Amazon - 62	Microsoft - 19	Bloomberg - 15	Facebook - 12	Google - 12	Easy	
3	<a href="#">Contains Duplicate</a>	Array	<a href="https://www.youtube.com/watch?v=7a_1P2vz0">https://www.youtube.com/watch?v=7a_1P2vz0</a>	Amazon - 57	Apple - 15	Google - 8	Facebook - 5	Microsoft - 5	Easy	
4	<a href="#">Contains Duplicate II</a>	Array	<a href="https://www.youtube.com/watch?v=7M_MCYdUGM">https://www.youtube.com/watch?v=7M_MCYdUGM</a>	Amazon - 6	Facebook - 5	Google - 2	Microsoft - 2	Bloomberg - 3	Easy	
5	<a href="#">Product of Array Except Self</a>	Array	<a href="https://www.youtube.com/watch?v=kmwXh-HHM">https://www.youtube.com/watch?v=kmwXh-HHM</a>	Amazon - 34	Facebook - 13	Microsoft - 13	Apple - 8	Google - 2	Medium	
6	<a href="#">Maximum Subarray</a>	Array	<a href="https://www.youtube.com/watch?v=2dEYm7_A">https://www.youtube.com/watch?v=2dEYm7_A</a>	Amazon - 32	Apple - 19	Apple - 19	Microsoft - 16	Google - 15	Medium	
7	<a href="#">Maximum Product Subarray</a>	Array	<a href="https://www.youtube.com/watch?v=DuRQ_TCGuQ">https://www.youtube.com/watch?v=DuRQ_TCGuQ</a>	Linked In - 26	Amazon - 21	Microsoft - 4	Google - 3	Infosys - 2	Medium	
8	<a href="#">Find Minimum in Rotated Sorted Array</a>	Array	<a href="https://www.youtube.com/watch?v=Dr69TSfV9J">https://www.youtube.com/watch?v=Dr69TSfV9J</a>	Amazon - 8	Microsoft - 7	Facebook - 5	Uber - 3	Apple - 2	Medium	
9	<a href="#">Search in Rotated Sorted Array</a>	Array	<a href="https://www.youtube.com/watch?v=sE_4bVw77w">https://www.youtube.com/watch?v=sE_4bVw77w</a>	Amazon - 27	Facebook - 22	Microsoft - 22	Linked In - 21	Apple - 5	Medium	
10	<a href="#">Two Sum - II</a>	Array	<a href="https://www.youtube.com/watch?v=5y9vRRkP1Y">https://www.youtube.com/watch?v=5y9vRRkP1Y</a>	Amazon - 10	Apple - 4	Google - 2	Facebook - 2	Apple - 2	Medium	
11	<a href="#">3 Sum</a>	Array	<a href="https://www.youtube.com/watch?v=Wl0sFvYho">https://www.youtube.com/watch?v=Wl0sFvYho</a>	Amazon - 40	Microsoft - 24	Facebook - 21	Apple - 16	Google - 8	Medium	
12	<a href="#">Container With Most Water</a>	Array	<a href="https://www.youtube.com/watch?v=8f8qN0vY">https://www.youtube.com/watch?v=8f8qN0vY</a>	Amazon - 31	Microsoft - 8	Facebook - 8	Apple - 5	Google - 5	Medium	
13	<a href="#">Verifying an Alien Dictionary</a>	Array	<a href="https://www.youtube.com/watch?v=8NoyVom1v8">https://www.youtube.com/watch?v=8NoyVom1v8</a>	Facebook - 10	Uber - 4	Amazon - 2	Linked In - 3	Apple - 2	Easy	
14	<a href="#">Next Permutation</a>	Array	<a href="https://www.youtube.com/watch?v=30QcmH6B">https://www.youtube.com/watch?v=30QcmH6B</a>	Facebook - 33	Amazon - 19	Google - 12	Apple - 10	Microsoft - 8	Medium	
15	<a href="#">Remove Duplicates from Sorted Array</a>	Array	<a href="https://www.youtube.com/watch?v=5f5f91Uw5dI">https://www.youtube.com/watch?v=5f5f91Uw5dI</a>	Amazon - 3	Apple - 2	Microsoft - 6	Google - 4	Facebook - 4	Medium	
16	<a href="#">Find First and Last Position of Element in Sorted Array</a>	Array	<a href="https://www.youtube.com/watch?v=P06e9fR0A">https://www.youtube.com/watch?v=P06e9fR0A</a>	Facebook - 23	Amazon - 21	Microsoft - 8	Bloomberg - 6	Google - 6	Medium	
17	<a href="#">Trapping Rain Water</a>	Array	<a href="https://www.youtube.com/watch?v=AF1_Y9a_Q">https://www.youtube.com/watch?v=AF1_Y9a_Q</a>	Amazon - 51	Goldman Sachs - 44	Bloomberg - 20	Facebook - 19	Microsoft - 12	Hard	
18	<a href="#">Median of Two Sorted Arrays</a>	Array	<a href="https://www.youtube.com/watch?v=LRM4GhLYCE">https://www.youtube.com/watch?v=LRM4GhLYCE</a>	Amazon - 39	Apple - 20	Microsoft - 18	Google - 15	Bloomberg - 9	Hard	
19	<a href="#">Climbing Stairs</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=5mWbYrdQ70">https://www.youtube.com/watch?v=5mWbYrdQ70</a>	Amazon - 16	Microsoft - 5	Uber - 3	Google - 2	Apple - 2	Easy	
20	<a href="#">Coin Change</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=UdMkFWMU6M">https://www.youtube.com/watch?v=UdMkFWMU6M</a>	Amazon - 28	Microsoft - 13	Adobe - 6	Apple - 6	Google - 3	Medium	
21	<a href="#">Longest Increasing Subsequence</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=cix99yxwA">https://www.youtube.com/watch?v=cix99yxwA</a>	Google - 12	Microsoft - 10	Amazon - 6	tiktok - 3	Facebook - 3	Medium	
22	<a href="#">Longest Common Subsequence</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=IPnP5IiI">https://www.youtube.com/watch?v=IPnP5IiI</a>	DoorDash - 7	Amazon - 6	Google - 4	Bloomberg - 3	Microsoft - 2	Medium	
23	<a href="#">Word Break Problem</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=X09X09HW4D">https://www.youtube.com/watch?v=X09X09HW4D</a>	Amazon - 35	Facebook - 20	Apple - 6	Microsoft - 6	Google - 5	Medium	
24	<a href="#">Combination Sum</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=dJ8uDK42Rk">https://www.youtube.com/watch?v=dJ8uDK42Rk</a>	Amazon - 5	Google - 3	Microsoft - 2	Facebook - 3	Apple - 4	Medium	
25	<a href="#">House Robber</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=FMfMf_dwQ">https://www.youtube.com/watch?v=FMfMf_dwQ</a>	Amazon - 25	Apple - 11	Google - 5	Microsoft - 5	Bloomberg - 3	Medium	
26	<a href="#">House Robber II</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=3w3aATY">https://www.youtube.com/watch?v=3w3aATY</a>	Google - 11	Tiktok - 2	Amazon - 6	Microsoft - 2	Facebook - 2	Medium	
27	<a href="#">Decode Ways</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=6BndmF3k">https://www.youtube.com/watch?v=6BndmF3k</a>	Amazon - 9	Tiktok - 7	Google - 6	Microsoft - 6	Lyft - 5	Medium	
28	<a href="#">Unique Paths</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=HVLMedMwVCV">https://www.youtube.com/watch?v=HVLMedMwVCV</a>	Google - 17	Amazon - 10	Microsoft - 9	Facebook - 8	Apple - 6	Medium	
29	<a href="#">Pascal's Triangle</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=EHh4v3HY">https://www.youtube.com/watch?v=EHh4v3HY</a>	Amazon - 13	Microsoft - 4	Google - 3	Apple - 2	Facebook - 2	Easy	
30	<a href="#">Generate Parentheses</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=V2MveCMLdPI">https://www.youtube.com/watch?v=V2MveCMLdPI</a>	Amazon - 38	Facebook - 13	Microsoft - 09	Apple - 09	Bloomberg - 07	Medium	
31	<a href="#">Jump Game</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=PVNmlaHw30">https://www.youtube.com/watch?v=PVNmlaHw30</a>	Amazon - 21	Facebook - 5	Apple - 4	Google - 3	DoorDash - 2	Medium	
32	<a href="#">Jump Game II</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=d_1GRnMg_zS">https://www.youtube.com/watch?v=d_1GRnMg_zS</a>	Amazon - 12	DoorDash - 04	Bloomberg - 3	Google - 3	Microsoft - 3	Medium	
33	<a href="#">Regular Expression Matching</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=VFQddCp46c">https://www.youtube.com/watch?v=VFQddCp46c</a>	Microsoft - 18	Amazon - 08	Facebook - 06	Google - 06	Bloomberg - 03	Hard	
34	<a href="#">Race Car</a>	Dynamic Programming	<a href="https://www.youtube.com/watch?v=TAXL_T5SNvQ">https://www.youtube.com/watch?v=TAXL_T5SNvQ</a>	Google - 92	Amazon - 12	Microsoft - 2	Apple - 2	Apple - 2	Hard	
35	<a href="#">Clone Graph</a>	Graph	<a href="https://www.youtube.com/watch?v=1aNOwWM0_Eo">https://www.youtube.com/watch?v=1aNOwWM0_Eo</a>	Facebook - 28	Bloomberg - 8	Amazon - 7	Google - 5	Microsoft - 3	Medium	
36	<a href="#">Course Schedule</a>	Graph	<a href="https://www.youtube.com/watch?v=gW9K3VuoD0">https://www.youtube.com/watch?v=gW9K3VuoD0</a>	Amazon - 34	Google - 9	Tiktok - 9	Microsoft - 8	Facebook - 7	Medium	
37	<a href="#">Course Schedule II</a>	Graph	<a href="https://www.youtube.com/watch?v=3WV4hZdmk">https://www.youtube.com/watch?v=3WV4hZdmk</a>	Amazon - 40	Google - 14	Microsoft - 13	Apple - 6	Tik Tok - 4	Medium	
38	<a href="#">Pacific Atlantic Water Flow</a>	Graph	<a href="https://www.youtube.com/watch?v=7uF0h0vM0cY">https://www.youtube.com/watch?v=7uF0h0vM0cY</a>	Amazon - 6	Google - 6	Facebook - 4	Microsoft - 2	Facebook - 2	Medium	
39	<a href="#">Number of Islands</a>	Graph	<a href="https://www.youtube.com/watch?v=2N12R20X6P">https://www.youtube.com/watch?v=2N12R20X6P</a>	Amazon - 115	Microsoft - 44	Bloomberg - 29	Facebook - 25	Google - 16	Medium	
40	<a href="#">Longest Consecutive Sequence</a>	Graph	<a href="https://www.youtube.com/watch?v=8fHwG5HM">https://www.youtube.com/watch?v=8fHwG5HM</a>	Amazon - 21	Google - 12	Microsoft - 9	Bloomberg - 6	Apple - 6	Medium	
41	<a href="#">Alien Dictionary (Leetcode Premium)</a>	Graph	<a href="https://www.youtube.com/watch?v=1QbN5Vp10">https://www.youtube.com/watch?v=1QbN5Vp10</a>	Airbnb - 18	Amazon - 12	Facebook - 9	Google - 6	Microsoft - 5	Hard	
42	<a href="#">Graph Valid Tree (Leetcode Premium)</a>	Graph	<a href="https://www.youtube.com/watch?v=U3v0DMjW0">https://www.youtube.com/watch?v=U3v0DMjW0</a>	Linked In - 9	Google - 3	Microsoft - 3	Amazon - 2	Bloomberg - 2	Medium	
43	<a href="#">Number of Provinces</a>	Graph	<a href="https://www.youtube.com/watch?v=ff38kbREIX8">https://www.youtube.com/watch?v=ff38kbREIX8</a>	Amazon - 22	DoorDash - 8	Apple - 2	Google - 2	Bloomberg - 3	Medium	
44	<a href="#">Find the Celebrity</a>	Graph	<a href="https://www.youtube.com/watch?v=ladgNGP568">https://www.youtube.com/watch?v=ladgNGP568</a>	Amazon - 5	Microsoft - 4	Linked In - 4	Facebook - 5	Apple - 3	Medium	
45	<a href="#">Number of Connected Components in an Undirected Graph (L)</a>	Graph	<a href="https://www.youtube.com/watch?v=NdinfnTMO">https://www.youtube.com/watch?v=NdinfnTMO</a>	Amazon - 7	Facebook - 3	Google - 2	Microsoft - 2	Pinetrest - 2	Medium	
46	<a href="#">Roman to Integer</a>	Hashing	<a href="https://www.youtube.com/watch?v=mk6k1yVqQ0">https://www.youtube.com/watch?v=mk6k1yVqQ0</a>	Amazon - 46	Adobe - 32	Apple - 27	Google - 25	Facebook - 11	Easy	
47	<a href="#">Copy List with Random Pointer</a>	Hashing	<a href="https://www.youtube.com/watch?v=y7z1TqyS8">https://www.youtube.com/watch?v=y7z1TqyS8</a>	Facebook - 31	Amazon - 30	Microsoft - 7	Bloomberg - 5	Apple - 2	Medium	
48	<a href="#">Word Ladder</a>	Hashing	<a href="https://www.youtube.com/watch?v=J1dCw5z3">https://www.youtube.com/watch?v=J1dCw5z3</a>	Amazon - 53	Microsoft - 9	Linked In - 7	Facebook - 6	Google - 2	Hard	
49	<a href="#">First Missing Positive</a>	Hashing	<a href="https://www.youtube.com/watch?v=8B0rf0yJ0Ww">https://www.youtube.com/watch?v=8B0rf0yJ0Ww</a>	Amazon - 18	Microsoft - 10	Adobe - 5	Google - 3	Apple - 3	Hard	
50	<a href="#">Insert Interval</a>	Interval	<a href="https://www.youtube.com/watch?v=31810v0e7z4">https://www.youtube.com/watch?v=31810v0e7z4</a>	Google - 15	Facebook - 6	Microsoft - 6	Amazon - 4	Microsoft - 2	Medium	
51	<a href="#">Merge Intervals</a>	Interval	<a href="https://www.youtube.com/watch?v=3m3f9f9P2">https://www.youtube.com/watch?v=3m3f9f9P2</a>	Facebook - 87	Amazon - 57	Google - 31	Apple - 22	Microsoft - 17	Medium	
52	<a href="#">Non-overlapping Intervals</a>	Interval	<a href="https://www.youtube.com/watch?v=9v8nEmF5AF8">https://www.youtube.com/watch?v=9v8nEmF5AF8</a>	Facebook - 6	Amazon - 5	Microsoft - 3	Apple - 5	Google - 5	Medium	
53	<a href="#">Remove Interval</a>	Interval	<a href="https://www.youtube.com/watch?v=Y8_zkEHgM">https://www.youtube.com/watch?v=Y8_zkEHgM</a>	Google - 5	Amazon - 3	Microsoft - 1	Apple - 1	Microsoft - 1	Medium	
54	<a href="#">Meeting Rooms (Leetcode Premium)</a>	Interval	<a href="https://www.youtube.com/watch?v=5nqLw0C0D">https://www.youtube.com/watch?v=5nqLw0C0D</a>	Google - 3	Amazon - 2	Microsoft - 6	Facebook - 2	Bloomberg - 2	Easy	
55	<a href="#">Meeting Rooms II (Leetcode Premium)</a>	Interval	<a href="https://www.youtube.com/watch?v=Qk6N0rD7d">https://www.youtube.com/watch?v=Qk6N0rD7d</a>	Amazon - 58	Google - 22	Facebook - 20	Bloomberg - 19	Microsoft - 18	Medium	
56	<a href="#">Add Two Numbers</a>	Linked List	<a href="https://www.youtube.com/watch?v=MYtp_JoTns">https://www.youtube.com/watch?v=MYtp_JoTns</a>	Amazon - 36	Apple - 17	Microsoft - 11	Facebook - 11	Google - 6	Medium	
57	<a href="#">Reverse a Linked List</a>	Linked List	<a href="https://www.youtube.com/watch?v=FhhitaC22pE">https://www.youtube.com/watch?v=FhhitaC22pE</a>	Amazon - 15	Apple - 8	Microsoft - 7	Google - 4	Facebook - 3	Easy	
58	<a href="#">Detect Cycle in a Linked List</a>	Linked List	<a href="https://www.youtube.com/watch?v=rk-gT0BT1e">https://www.youtube.com/watch?v=rk-gT0BT1e</a>	Amazon - 9	Spotify - 4	Apple - 2	Microsoft - 2	Google - 2	Easy	
59	<a href="#">Merge Two Sorted Lists</a>	Linked List	<a href="https://www.youtube.com/watch?v=Bywmn-n6XA">https://www.youtube.com/watch?v=Bywmn-n6XA</a>	Amazon - 21	Microsoft - 13	Facebook - 12	Apple - 4	Bloomberg - 4	Easy	
60	<a href="#">Merge k Sorted Lists</a>	Linked List	<a href="https://www.youtube.com/watch?v=SIK6D7pImg">https://www.youtube.com/watch?v=SIK6D7pImg</a>	Amazon - 54	Facebook - 42	Microsoft - 17	Apple - 10	Google - 8	Hard	
61	<a href="#">Remove Nth Node From End of List</a>	Linked List	<a href="https://www.youtube.com/watch?v=8Dw3z-08Q0">https://www.youtube.com/watch?v=8Dw3z-08Q0</a>	Facebook - 18	Amazon - 9	Google - 4	Microsoft - 4	Apple - 3	Medium	
62	<a href="#">Reorder List</a>	Linked List	<a href="https://www.youtube.com/watch?v=8F4Vz0e7z4">https://www.youtube.com/watch?v=8F4Vz0e7z4</a>	Google - 15	Facebook - 8	Amazon - 3	Google - 3	Microsoft - 3	Medium	
63	<a href="#">Middle of the Linked-List</a>	Linked List	<a href="https://www.youtube.com/watch?v=2Ch8J8Hq">https://www.youtube.com/watch?v=2Ch8J8Hq</a>	Apple - 4	Amazon - 3	Facebook - 2	Google - 2	Microsoft - 3	Easy	
64	<a href="#">Flatten Binary Tree to Linked List</a>	Linked List	<a href="https://www.youtube.com/watch?v=3lrFrQ2j5f">https://www.youtube.com/watch?v=3lrFrQ2j5f</a>	Amazon - 9	Microsoft - 5	Facebook - 3	Apple - 2	Google - 2	Medium	
65	<a href="#">Reverse Nodes in k-Group</a>	Linked List	<a href="https://www.youtube.com/watch?v=P9_K8M4nnf0">https://www.youtube.com/watch?v=P9_K8M4nnf0</a>	Microsoft - 15	Amazon - 13	Google - 03	Apple - 03	Facebook - 02	Hard	
66	<a href="#">Set Matrix Zeros</a>	Matrix	<a href="https://www.youtube.com/watch?v=JwQyZwzP4">https://www.youtube.com/watch?v=JwQyZwzP4</a>	Microsoft - 8	Amazon - 5	Bloomberg - 4	Facebook - 4	Apple - 2	Medium	
67	<a href="#">Spiral Matrix</a>	Matrix	<a href="https://www.youtube.com/watch?v=xUnjTzMcMl">https://www.youtube.com/watch?v=xUnjTzMcMl</a>	Microsoft - 20	Amazon - 10	Apple - 8	Facebook - 8	Google - 7	Medium	
68	<a href="#">Rotate Image</a>	Matrix	<a href="https://www.youtube.com/watch?v=dF1E3G9vBwC">https://www.youtube.com/watch?v=dF1E3G9vBwC</a>	Cisco - 18	Apple - 11	Facebook - 10	Microsoft - 9	Amazon - 9	Medium	
69	<a href="#">Longest Increasing Path in a Matrix</a>	Matrix	<a href="https://www.youtube.com/watch?v=gwTGPxR">https://www.youtube.com/watch?v=gwTGPxR</a>	Google - 26	Amazon - 6	DoorDash - 5	Facebook - 3	Tik Tok - 03	Hard	
70	<a href="#">Word Search</a>	Matrix	<a href="https://www.youtube.com/watch?v=5VRCAs2DVas">https://www.youtube.com/watch?v=5VRCAs2DVas</a>	Amazon - 38	Microsoft - 19	Twitter - 17	Uber - 16	Facebook - 10	Medium	
71	<a href="#">Valid Sudoku</a>	Matrix	<a href="https://www.youtube.com/watch?v=q2f7Uk8B6">https://www.youtube.com/watch?v=q2f7Uk8B6</a>	Amazon - 24	Apple - 15	Uber - 7	Microsoft - 4	Google - 2	Medium	
72	<a href="#">Game of Life</a>	Matrix	<a href="https://www.youtube.com/watch?v=1EQM0P2z8Rc">https://www.youtube.com/watch?v=1EQM0P2z8Rc</a>	Amazon - 10	Bloomberg - 5	Google - 3	Microsoft - 2	DoorDash - 2	Medium	
73	<a href="#">Kth Smallest Element in a Sorted Matrix</a>	Design	<a href="https://www.youtube.com/watch?v=3P5v-d9e8P4">https://www.youtube.com/watch?v=3P5v-d9e8P4</a>	Amazon - 102	Microsoft - 36	Facebook - 29	Google - 29	Google - 11	Medium	
74	<a href="#">Insert Delete GetRandom O(1)</a>	Design	<a href="https://www.youtube.com/watch?v=3P5v-d9e8P4">https://www.youtube.com/watch?v=3P5v-d9e8P4</a>	Bloomberg - 35	Linked In - 17	Facebook - 12	Microsoft - 11	Uber - 7	Medium	
75	<a href="#">Logger Rate Limiter</a>	Design	<a href="https://www.youtube.com/watch?v=9NSX9VuhQ">https://www.youtube.com/watch?v=9NSX9VuhQ</a>	Google - 48	Microsoft - 5	Amazon - 3	Apple - 3	Netflix - 3	Easy	
76	<a href="#">Design Tic-Tac-Toe</a>	Design	<a href="https://www.youtube.com/watch?v=eABY0uSfBM">https://www.youtube.com/watch?v=eABY0uSfBM</a>	Amazon - 14	Facebook - 6	Microsoft - 5	Apple - 2	Google - 4	Medium	
77	<a href="#">Moving Average from Data Stream</a>	Design	<a href="https://www.youtube.com/watch?v=WtU4dQ2Nz4Y">https://www.youtube.com/watch?v=WtU4dQ2Nz4Y</a>	Facebook - 23	Spotify - 21	Google - 4	Apple - 3	Amazon - 3	Easy	
78	<a href="#">Merge Sorted Array</a>	Sorting	<a href="https://www.youtube.com/watch?v=05mXJ85SLA8">https://www.youtube.com/watch?v=05mXJ85SLA8</a>	Facebook - 44	Microsoft - 13	Amazon - 9	Apple - 6	Linked In - 4	Easy	
79	<a href="#">Largest Number</a>	Sorting	<a href="https://www.youtube.com/watch?v=q6iyVwVbE">https://www.youtube.com/watch?v=q6iyVwVbE</a>	Amazon - 6	Microsoft - 3	Apple - 3	Bloomberg - 2	Facebook - 3	Medium	
80	<a href="#">Sort List</a>	Sorting	<a href="https://www.youtube.com/watch?v=7halZ77R55o">https://www.youtube.com/watch?v=7halZ77R55o</a>	Apple - 6	Microsoft - 5	Amazon - 2	Facebook - 7	Tik Tok - 2	Medium	
81	<a href="#">Sort Colors</a>	Sorting	<a href="https://www.youtube.com/watch?v=HD-qzdL_x8U">https://www.youtube.com/watch?v=HD-qzdL_x8U</a>	Amazon - 10	Microsoft - 7	Apple - 7	Facebook - 3	Google - 2	Medium	
82	<a href="#">Majority Element</a>	Sorting	<a href="https://www.youtube.com/watch?v=UoT6i8B8M6">https://www.youtube.com/watch?v=UoT6i8B8M6</a>	Amazon - 9	Google - 4	Apple - 4	Microsoft - 2	Bloomberg - 2	Easy	
83	<a href="#">Longest Substring Without Repeating Characters</a>	String	<a href="https://www.youtube.com/watch?v=RMQ_r8QAY0b">https://www.youtube.com/watch?v=RMQ_r8QAY0b</a>	Amazon - 58	Microsoft - 30	Bloomberg - 22	Facebook - 20	Google - 19	Medium	
84	<a href="#">Longest Repeating Character Replacement</a>	String	<a href="https://www.youtube.com/watch?v=FWW9eF328">https://www.youtube.com/watch?v=FWW9eF328</a>	Google - 9	Amazon - 5	Adobe - 2	Facebook - 4	Microsoft - 4	Medium	
85	<a href="#">Fizz Buzz</a>	String	<a href="https://www.youtube.com/watch?v=EK80JTEJFE">https://www.youtube.com/watch?v=EK80JTEJFE</a>	Google - 4	Amazon - 4	Facebook - 3	Apple - 2	Tik Tok - 6	Easy	
86	<a href="#">Longest Common Prefix</a>	String	<a href="https://www.youtube.com/watch?v=PiW0Zc2mXG">https://www.youtube.com/watch?v=PiW0Zc2mXG</a>	Amazon - 20	Facebook - 15	Apple - 15	Google - 10	Microsoft - 7	Easy	
87	<a href="#">Minimum Window Substring</a>	String	<a href="https://www.youtube.com/watch?v=2ctM5zPSRWIE">https://www.youtube.com/watch?v=2ctM5zPSRWIE</a>	Facebook - 18	Amazon - 16	Linked In - 9	Lyft - 9			

117	Implement Trie (Prefix Tree)	Tree	<a href="https://www.youtube.com/watch?v=nlTqBLHbPQ">https://www.youtube.com/watch?v=nlTqBLHbPQ</a>	Amazon - 13	Google - 8	Twitter - 7	Microsoft - 5	Snapchat - 5	Medium
118	Add and Search Word	Tree	<a href="https://www.youtube.com/watch?v=Z7Kz2hd49fE">https://www.youtube.com/watch?v=Z7Kz2hd49fE</a>	Amazon - 9	Google - 5	Microsoft - 4	Apple - 2	Facebook - 8	Medium
119	Word Search II	Tree	<a href="https://www.youtube.com/watch?v=8K2Sh9njJA">https://www.youtube.com/watch?v=8K2Sh9njJA</a>	Amazon - 28	Uber - 28	Cisco - 12	Microsoft - 9	Google - 6	Hard
120	High Five	Heap	<a href="https://www.youtube.com/watch?v=z4-C5OarJxI">https://www.youtube.com/watch?v=z4-C5OarJxI</a>	Goldman Sachs - 17	Amazon - 5				Easy
121	Top K Frequent Elements	Heap	<a href="https://www.youtube.com/watch?v=QubWUXS9QCK">https://www.youtube.com/watch?v=QubWUXS9QCK</a>	Facebook - 73	Amazon - 30	Microsoft - 8	Google - 7	Uber - 7	Medium
122	kth Largest Element in an Array	Heap	<a href="https://www.youtube.com/watch?v=1m1U17C-A05wv">https://www.youtube.com/watch?v=1m1U17C-A05wv</a>	Facebook - 64	Amazon - 19	LinkedIn - 14	Microsoft - 9	Google - 6	Medium
123	Sliding Window Maximum	Heap	<a href="https://www.youtube.com/watch?v=3Y1Y1w112k">https://www.youtube.com/watch?v=3Y1Y1w112k</a>	Amazon - 34	Google - 13	Apple - 7	Facebook - 5	Microsoft - 4	Hard
124	Find Median from Data Stream	Heap	<a href="https://www.youtube.com/watch?v=1KpMSQ8wTY">https://www.youtube.com/watch?v=1KpMSQ8wTY</a>	Amazon - 26	Microsoft - 14	Facebook - 6	Apple - 5	Google - 4	Hard
125	Employee Free Time	Heap	<a href="https://www.youtube.com/watch?v=99I7eR0yQU">https://www.youtube.com/watch?v=99I7eR0yQU</a>	Google - 10	Uber - 4	Apple - 3	Microsoft - 2	Amazon - 3	Hard
126	Sum of Two Integers	Binary-Bit Manipulation	<a href="https://www.youtube.com/watch?v=DqzN2a5d4">https://www.youtube.com/watch?v=DqzN2a5d4</a>	Adobe - 2	Facebook - 3	Amazon - 3	TCS - 3	Microsoft - 3	Medium
127	Number of 1 Bits	Binary-Bit Manipulation	<a href="https://www.youtube.com/watch?v=xx9vN3nD_SA">https://www.youtube.com/watch?v=xx9vN3nD_SA</a>	Box - 11	Amazon - 7	Facebook - 5	Qualcomm - 4	Cisco - 4	Easy
128	Counting Bits	Binary-Bit Manipulation	<a href="https://www.youtube.com/watch?v=f9vCuIGeRpU">https://www.youtube.com/watch?v=f9vCuIGeRpU</a>	Bloomberg - 3	Microsoft - 3	Google - 2	Amazon - 2	Apple - 2	Easy
129	Missing Number	Binary-Bit Manipulation	<a href="https://www.youtube.com/watch?v=pLW7935dLc">https://www.youtube.com/watch?v=pLW7935dLc</a>	Microsoft - 13	Amazon - 12	Apple - 4	Adobe - 3	Facebook - 3	Easy
130	Reverse Bits	Binary-Bit Manipulation	<a href="https://www.youtube.com/watch?v=7bp8MPXh8">https://www.youtube.com/watch?v=7bp8MPXh8</a>	Apple - 3	Facebook - 3	Microsoft - 2	Qualcomm - 2	Amazon - 3	Easy

# NEETCODE 150 Solved

Num	LeetCode Problem	Topic	Video Explanation	Difficulty
1	Contains Duplicate	Arrays & Hashing	<a href="https://www.youtube.com/watch?v=nc_Pc2yW_0">https://www.youtube.com/watch?v=nc_Pc2yW_0</a>	Easy
2	Valid Anagram	Arrays & Hashing	<a href="https://www.youtube.com/watch?v=qyQn3r-ko">https://www.youtube.com/watch?v=qyQn3r-ko</a>	Easy
3	Two Sum	Arrays & Hashing	<a href="https://www.youtube.com/watch?v=NpNlwKzXGA">https://www.youtube.com/watch?v=NpNlwKzXGA</a>	Easy
4	Group Anagrams	Arrays & Hashing	<a href="https://www.youtube.com/watch?v=dEMicp8OHgg">https://www.youtube.com/watch?v=dEMicp8OHgg</a>	Medium
5	Top K Frequent Elements	Arrays & Hashing	<a href="https://www.youtube.com/watch?v=QubWUXS9QCK">https://www.youtube.com/watch?v=QubWUXS9QCK</a>	Medium
6	Product of Array Except Self	Arrays & Hashing	<a href="https://www.youtube.com/watch?v=Uxmwxh-lHM">https://www.youtube.com/watch?v=Uxmwxh-lHM</a>	Medium
7	Valid Sudoku	Arrays & Hashing	<a href="https://www.youtube.com/watch?v=q2H7LkC8o">https://www.youtube.com/watch?v=q2H7LkC8o</a>	Medium
8	Encode and Decode Strings	Arrays & Hashing	<a href="https://www.youtube.com/watch?v=PSlQhpid_j">https://www.youtube.com/watch?v=PSlQhpid_j</a>	Medium
9	Longest Consecutive Sequence	Arrays & Hashing	<a href="https://www.youtube.com/watch?v=J8f-BW6hWk">https://www.youtube.com/watch?v=J8f-BW6hWk</a>	Medium
10	Valid Palindrome	Two Pointers	<a href="https://www.youtube.com/watch?v=M2m8s7thHk">https://www.youtube.com/watch?v=M2m8s7thHk</a>	Easy
11	Two Sum II Input Array Is Sorted	Two Pointers	<a href="https://www.youtube.com/watch?v=59y8R8P1Y">https://www.youtube.com/watch?v=59y8R8P1Y</a>	Medium
12	2Sum	Two Pointers	<a href="https://www.youtube.com/watch?v=Wh0SrFvho">https://www.youtube.com/watch?v=Wh0SrFvho</a>	Medium
13	Container With Most Water	Two Pointers	<a href="https://www.youtube.com/watch?v=8fahNoV-Y">https://www.youtube.com/watch?v=8fahNoV-Y</a>	Medium
14	Trapping Rain Water	Two Pointers	<a href="https://www.youtube.com/watch?v=AFL_VxaO_F0">https://www.youtube.com/watch?v=AFL_VxaO_F0</a>	Hard
15	Best Time to Buy and Sell Stock	Sliding Window	<a href="https://www.youtube.com/watch?v=CO8yePages">https://www.youtube.com/watch?v=CO8yePages</a>	Easy
16	Longest Substring Without Repeating Characters	Sliding Window	<a href="https://www.youtube.com/watch?v=RMQ_gRQAY0o">https://www.youtube.com/watch?v=RMQ_gRQAY0o</a>	Medium
17	Longest Repeating Character Replacement	Sliding Window	<a href="https://www.youtube.com/watch?v=FYWsqFk2k">https://www.youtube.com/watch?v=FYWsqFk2k</a>	Medium
18	Permutation in String	Sliding Window	<a href="https://www.youtube.com/watch?v=mlorlJvH8E">https://www.youtube.com/watch?v=mlorlJvH8E</a>	Medium
19	Minimum Window Substring	Sliding Window	<a href="https://www.youtube.com/watch?v=rMx5zB8WIE">https://www.youtube.com/watch?v=rMx5zB8WIE</a>	Hard
20	Sliding Window Maximum	Sliding Window	<a href="https://www.youtube.com/watch?v=GrpK1wt2k">https://www.youtube.com/watch?v=GrpK1wt2k</a>	Hard
21	Valid Parentheses	Stack	<a href="https://www.youtube.com/watch?v=Dl9Tf0MwWc">https://www.youtube.com/watch?v=Dl9Tf0MwWc</a>	Easy
22	Min Stack	Stack	<a href="https://www.youtube.com/watch?v=To2aa-ae3g">https://www.youtube.com/watch?v=To2aa-ae3g</a>	Medium
23	Evaluate Reverse Polish Notation	Stack	<a href="https://www.youtube.com/watch?v=DR2N5H48JU">https://www.youtube.com/watch?v=DR2N5H48JU</a>	Medium
24	Generate Parentheses	Stack	<a href="https://www.youtube.com/watch?v=V8MveCMLdPI">https://www.youtube.com/watch?v=V8MveCMLdPI</a>	Medium
25	Daily Temperatures	Stack	<a href="https://www.youtube.com/watch?v=jmuo48Bf3I">https://www.youtube.com/watch?v=jmuo48Bf3I</a>	Medium
26	Car Fleet	Stack	<a href="https://www.youtube.com/watch?v=TP5TAFhsZA">https://www.youtube.com/watch?v=TP5TAFhsZA</a>	Medium
27	Largest Rectangle in Histogram	Stack	<a href="https://www.youtube.com/watch?v=iasMIshancv">https://www.youtube.com/watch?v=iasMIshancv</a>	Hard
28	Binary Search	Binary Search	<a href="https://www.youtube.com/watch?v=3vPHFKr4">https://www.youtube.com/watch?v=3vPHFKr4</a>	Easy
29	Search a 2D Matrix	Binary Search	<a href="https://www.youtube.com/watch?v=dP4cb8bohY">https://www.youtube.com/watch?v=dP4cb8bohY</a>	Medium
30	Koko Eating Bananas	Binary Search	<a href="https://www.youtube.com/watch?v=3m3Q2eH3Kl">https://www.youtube.com/watch?v=3m3Q2eH3Kl</a>	Medium
31	Find Minimum in Rotated Sorted Array	Binary Search	<a href="https://www.youtube.com/watch?v=Dr675V9jI">https://www.youtube.com/watch?v=Dr675V9jI</a>	Medium
32	Search in Rotated Sorted Array	Binary Search	<a href="https://www.youtube.com/watch?v=sF_4Daw7aw">https://www.youtube.com/watch?v=sF_4Daw7aw</a>	Medium
33	Time Based Key Value Store	Binary Search	<a href="https://www.youtube.com/watch?v=U8L3D0eD0U">https://www.youtube.com/watch?v=U8L3D0eD0U</a>	Medium
34	Median of Two Sorted Arrays	Binary Search	<a href="https://www.youtube.com/watch?v=L8MqHqLVCE">https://www.youtube.com/watch?v=L8MqHqLVCE</a>	Hard
35	Reverse Linked List	Linked List	<a href="https://www.youtube.com/watch?v=FHhtaC2z6E">https://www.youtube.com/watch?v=FHhtaC2z6E</a>	Easy
36	Merge Two Sorted Lists	Linked List	<a href="https://www.youtube.com/watch?v=Bwvmm-n6KA">https://www.youtube.com/watch?v=Bwvmm-n6KA</a>	Easy
37	Reorder List	Linked List	<a href="https://www.youtube.com/watch?v=I8d54AVJEGw">https://www.youtube.com/watch?v=I8d54AVJEGw</a>	Medium
38	Remove Nth Node From End of List	Linked List	<a href="https://www.youtube.com/watch?v=2IAW3cp8vQ">https://www.youtube.com/watch?v=2IAW3cp8vQ</a>	Medium
39	Copy List With Random Pointer	Linked List	<a href="https://www.youtube.com/watch?v=vv7J4TdyS8">https://www.youtube.com/watch?v=vv7J4TdyS8</a>	Medium
40	Add Two Numbers	Linked List	<a href="https://www.youtube.com/watch?v=MYp_JoTns">https://www.youtube.com/watch?v=MYp_JoTns</a>	Medium
41	Linked List Cycle	Linked List	<a href="https://www.youtube.com/watch?v=k-gTOBT1r">https://www.youtube.com/watch?v=k-gTOBT1r</a>	Easy
42	Find The Duplicate Number	Linked List	<a href="https://www.youtube.com/watch?v=Lu3fdx0A1s">https://www.youtube.com/watch?v=Lu3fdx0A1s</a>	Medium
43	LRU Cache	Linked List	<a href="https://www.youtube.com/watch?v=VP45JkaeP8">https://www.youtube.com/watch?v=VP45JkaeP8</a>	Medium
44	Merge k Sorted Lists	Linked List	<a href="https://www.youtube.com/watch?v=58gDtp0ag">https://www.youtube.com/watch?v=58gDtp0ag</a>	Hard
45	Reverse Nodes in k-Group	Linked List	<a href="https://www.youtube.com/watch?v=9P_38M4m0Q">https://www.youtube.com/watch?v=9P_38M4m0Q</a>	Hard
46	Insert Binary Tree	Trees	<a href="https://www.youtube.com/watch?v=y2Y9h2Wj0a">https://www.youtube.com/watch?v=y2Y9h2Wj0a</a>	Easy
47	Maximum Depth of Binary Tree	Trees	<a href="https://www.youtube.com/watch?v=AMk925DviQ">https://www.youtube.com/watch?v=AMk925DviQ</a>	Easy
48	Diameter of Binary Tree	Trees	<a href="https://www.youtube.com/watch?v=DoyCHM1xLc">https://www.youtube.com/watch?v=DoyCHM1xLc</a>	Easy
49	Balanced Binary Tree	Trees	<a href="https://www.youtube.com/watch?v=5u5AEvm9Fk">https://www.youtube.com/watch?v=5u5AEvm9Fk</a>	Easy
50	Same Tree	Trees	<a href="https://www.youtube.com/watch?v=yi7ym585aYI">https://www.youtube.com/watch?v=yi7ym585aYI</a>	Easy
51	Subtree of Another Tree	Trees	<a href="https://www.youtube.com/watch?v=YQW_-pARNE">https://www.youtube.com/watch?v=YQW_-pARNE</a>	Easy
52	Lowest Common Ancestor of a Binary Search Tree	Trees	<a href="https://www.youtube.com/watch?v=1HUmPvF9U">https://www.youtube.com/watch?v=1HUmPvF9U</a>	Medium
53	Binary Tree Level Order Traversal	Trees	<a href="https://www.youtube.com/watch?v=Oy3d4SEKw0d">https://www.youtube.com/watch?v=Oy3d4SEKw0d</a>	Medium
54	Binary Tree Right Side View	Trees	<a href="https://www.youtube.com/watch?v=slMY_g0A1g8">https://www.youtube.com/watch?v=slMY_g0A1g8</a>	Medium
55	Count Good Nodes in Binary Tree	Trees	<a href="https://www.youtube.com/watch?v=AiCP08u32uI">https://www.youtube.com/watch?v=AiCP08u32uI</a>	Medium
56	Validate Binary Search Tree	Trees	<a href="https://www.youtube.com/watch?v=QdCMLo5W0W">https://www.youtube.com/watch?v=QdCMLo5W0W</a>	Medium
57	kth Smallest Element in a Bst	Trees	<a href="https://www.youtube.com/watch?v=1AUB585ya1">https://www.youtube.com/watch?v=1AUB585ya1</a>	Medium
58	Construct Binary Tree From Preorder And Inorder Traversal	Trees	<a href="https://www.youtube.com/watch?v=YY12Tb_Wlccv">https://www.youtube.com/watch?v=YY12Tb_Wlccv</a>	Medium
59	Binary Tree Maximum Path Sum	Trees	<a href="https://www.youtube.com/watch?v=c6w9yM5emQ">https://www.youtube.com/watch?v=c6w9yM5emQ</a>	Hard
60	Serialize and Deserialize Binary Tree	Trees	<a href="https://www.youtube.com/watch?v=vvgbTOU-Lsd">https://www.youtube.com/watch?v=vvgbTOU-Lsd</a>	Hard
61	Implement Trie (Prefix Tree)	Tries	<a href="https://www.youtube.com/watch?v=nlTqBLHbPQ">https://www.youtube.com/watch?v=nlTqBLHbPQ</a>	Medium
62	Design Add and Search Words Data Structure	Tries	<a href="https://www.youtube.com/watch?v=Z7Kz2hd49fE">https://www.youtube.com/watch?v=Z7Kz2hd49fE</a>	Medium
63	Word Search II	Tries	<a href="https://www.youtube.com/watch?v=8K2Sh9njJA">https://www.youtube.com/watch?v=8K2Sh9njJA</a>	Hard
64	kth Largest Element in a Stream	Heap / Priority Queue	<a href="https://www.youtube.com/watch?v=7M7DQERwd">https://www.youtube.com/watch?v=7M7DQERwd</a>	Easy
65	Last Stone Weight	Heap / Priority Queue	<a href="https://www.youtube.com/watch?v=x4R650vVM">https://www.youtube.com/watch?v=x4R650vVM</a>	Easy
66	k Closest Points to Origin	Heap / Priority Queue	<a href="https://www.youtube.com/watch?v=RIvF_-4jg0">https://www.youtube.com/watch?v=RIvF_-4jg0</a>	Medium
67	kth Largest Element in An Array	Heap / Priority Queue	<a href="https://www.youtube.com/watch?v=3kcmUL7CA05wv">https://www.youtube.com/watch?v=3kcmUL7CA05wv</a>	Medium
68	Task Scheduler	Heap / Priority Queue	<a href="https://www.youtube.com/watch?v=1e1c1qD8rWl">https://www.youtube.com/watch?v=1e1c1qD8rWl</a>	Medium
69	Design Tic Tac Toe	Heap / Priority Queue	<a href="https://www.youtube.com/watch?v=2z9yWjW6E">https://www.youtube.com/watch?v=2z9yWjW6E</a>	Medium
70	Find Median From Data Stream	Heap / Priority Queue	<a href="https://www.youtube.com/watch?v=1KpMSQ8wTY">https://www.youtube.com/watch?v=1KpMSQ8wTY</a>	Hard
71	Subsets	Backtracking	<a href="https://www.youtube.com/watch?v=OOKWzRlytwg">https://www.youtube.com/watch?v=OOKWzRlytwg</a>	Medium
72	Combination Sum	Backtracking	<a href="https://www.youtube.com/watch?v=rldJBuDKZk">https://www.youtube.com/watch?v=rldJBuDKZk</a>	Medium
73	Permutations	Backtracking	<a href="https://www.youtube.com/watch?v=tewDDWuL_Q">https://www.youtube.com/watch?v=tewDDWuL_Q</a>	Medium
74	Subsets II	Backtracking	<a href="https://www.youtube.com/watch?v=gPipesCKWZE">https://www.youtube.com/watch?v=gPipesCKWZE</a>	Medium
75	Combination Sum II	Backtracking	<a href="https://www.youtube.com/watch?v=1G82a0v8E">https://www.youtube.com/watch?v=1G82a0v8E</a>	Medium
76	Word Search	Backtracking	<a href="https://www.youtube.com/watch?v=8K2Sh9njJA">https://www.youtube.com/watch?v=8K2Sh9njJA</a>	Medium
77	Palindrome Partitioning	Backtracking	<a href="https://www.youtube.com/watch?v=Nw3W32bWVAU">https://www.youtube.com/watch?v=Nw3W32bWVAU</a>	Medium
78	Letter Combinations of a Phone Number	Backtracking	<a href="https://www.youtube.com/watch?v=stf9yYj8-k">https://www.youtube.com/watch?v=stf9yYj8-k</a>	Medium
79	Word Squares	Backtracking	<a href="https://www.youtube.com/watch?v=82zHHyng_0">https://www.youtube.com/watch?v=82zHHyng_0</a>	Hard
80	Number of Islands	Graphs	<a href="https://www.youtube.com/watch?v=h1_2Nj_2R8XGc">https://www.youtube.com/watch?v=h1_2Nj_2R8XGc</a>	Medium
81	Clone Graph	Graphs	<a href="https://www.youtube.com/watch?v=1aNOwWMD_Eg">https://www.youtube.com/watch?v=1aNOwWMD_Eg</a>	Medium
82	Max Area of Island	Graphs	<a href="https://www.youtube.com/watch?v=Dy_M-Suk8nI">https://www.youtube.com/watch?v=Dy_M-Suk8nI</a>	Medium
83	Pacific Atlantic Water Flow	Graphs	<a href="https://www.youtube.com/watch?v=fT0hawuMcvY">https://www.youtube.com/watch?v=fT0hawuMcvY</a>	Medium
84	Surrounded Regions	Graphs	<a href="https://www.youtube.com/watch?v=yvaBaE4f6wA">https://www.youtube.com/watch?v=yvaBaE4f6wA</a>	Medium
85	Hotting Oranges	Graphs	<a href="https://www.youtube.com/watch?v=1BlwbFjk-E">https://www.youtube.com/watch?v=1BlwbFjk-E</a>	Medium
86	Walls and Gates	Graphs	<a href="https://www.youtube.com/watch?v=cwY60DT1sto">https://www.youtube.com/watch?v=cwY60DT1sto</a>	Medium
87	Course Schedule	Graphs	<a href="https://www.youtube.com/watch?v=geWKEsvue0">https://www.youtube.com/watch?v=geWKEsvue0</a>	Medium
88	Course Schedule II	Graphs	<a href="https://www.youtube.com/watch?v=RW4hZmdmk">https://www.youtube.com/watch?v=RW4hZmdmk</a>	Medium
89	Redundant Connection	Graphs	<a href="https://www.youtube.com/watch?v=ctmCSTPvUvM">https://www.youtube.com/watch?v=ctmCSTPvUvM</a>	Medium
90	Number of Connected Components in An Undirected Graph	Graphs	<a href="https://www.youtube.com/watch?v=8z2HHyng_0">https://www.youtube.com/watch?v=8z2HHyng_0</a>	Medium
91	Graph Valid Tree	Graphs	<a href="https://www.youtube.com/watch?v=1WU3_voDMjW0">https://www.youtube.com/watch?v=1WU3_voDMjW0</a>	Medium
92	Word Ladder	Graphs	<a href="https://www.youtube.com/watch?v=1d1CwFz8">https://www.youtube.com/watch?v=1d1CwFz8</a>	Hard
93	Reconstruct Itinerary	Advanced Graphs	<a href="https://www.youtube.com/watch?v=1_Hf1m65m4">https://www.youtube.com/watch?v=1_Hf1m65m4</a>	Hard
94	Min Cost to Connect All Points	Advanced Graphs	<a href="https://www.youtube.com/watch?v=2cmwvT2A4p60">https://www.youtube.com/watch?v=2cmwvT2A4p60</a>	Medium
95	Network Delay Time	Advanced Graphs	<a href="https://www.youtube.com/watch?v=QKR8j4KMuE">https://www.youtube.com/watch?v=QKR8j4KMuE</a>	Medium
96	Swim in Rising Water	Advanced Graphs	<a href="https://www.youtube.com/watch?v=WHYHkH9KHQ">https://www.youtube.com/watch?v=WHYHkH9KHQ</a>	Hard
97	Alien Dictionary	Advanced Graphs	<a href="https://www.youtube.com/watch?v=1Q8n5Y1Pto">https://www.youtube.com/watch?v=1Q8n5Y1Pto</a>	Hard
98	Cheapest Flights Within K Stops	Advanced Graphs	<a href="https://www.youtube.com/watch?v=AVsmW0Y0fc">https://www.youtube.com/watch?v=AVsmW0Y0fc</a>	Medium
99	Climbing Stairs	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=5mW8vYrdQ70">https://www.youtube.com/watch?v=5mW8vYrdQ70</a>	Easy

100	Min Cost Climbing Stairs	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=A3VMRqAQeU">https://www.youtube.com/watch?v=A3VMRqAQeU</a>	Easy
101	House Robber	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=FmYl_dwvQ">https://www.youtube.com/watch?v=FmYl_dwvQ</a>	Medium
102	House Robber II	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=c_rwra1ATyT">https://www.youtube.com/watch?v=c_rwra1ATyT</a>	Medium
103	Longest Palindromic Substring	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=92KOT17i8zw">https://www.youtube.com/watch?v=92KOT17i8zw</a>	Medium
104	Palindromic Substrings	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=VWVv8e8z2uU">https://www.youtube.com/watch?v=VWVv8e8z2uU</a>	Medium
105	Decode Ways	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=3GrsndtP5g">https://www.youtube.com/watch?v=3GrsndtP5g</a>	Medium
106	Coin Change	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=2OmIkKMU6M">https://www.youtube.com/watch?v=2OmIkKMU6M</a>	Medium
107	Maximum Product Subarray	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=OuRQ_TCG5U">https://www.youtube.com/watch?v=OuRQ_TCG5U</a>	Medium
108	Word Break	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=XD9IXO9H40">https://www.youtube.com/watch?v=XD9IXO9H40</a>	Medium
109	Longest Increasing Subsequence	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=cix99y8wA">https://www.youtube.com/watch?v=cix99y8wA</a>	Medium
110	Partition Equal Subset Sum	1-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=X50Rkzenus">https://www.youtube.com/watch?v=X50Rkzenus</a>	Medium
111	Unique Paths	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=kiWLMedMWCY">https://www.youtube.com/watch?v=kiWLMedMWCY</a>	Medium
112	Longest Common Subsequence	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=gINrs889BE">https://www.youtube.com/watch?v=gINrs889BE</a>	Medium
113	Best Time to Buy and Sell Stock With Cooldown	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=PH5UJN1cNH0">https://www.youtube.com/watch?v=PH5UJN1cNH0</a>	Medium
114	Coin Change II	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=khj8Tnqek">https://www.youtube.com/watch?v=khj8Tnqek</a>	Medium
115	Target Sum	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=9QqGK57mMAY">https://www.youtube.com/watch?v=9QqGK57mMAY</a>	Medium
116	Interleaving String	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=KXIR863j9k">https://www.youtube.com/watch?v=KXIR863j9k</a>	Medium
117	Longest Increasing Path In a Matrix	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=2g9wG53R-nCQ">https://www.youtube.com/watch?v=2g9wG53R-nCQ</a>	Hard
118	Distinct Subsequences	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=ASlBp1Jdlk">https://www.youtube.com/watch?v=ASlBp1Jdlk</a>	Hard
119	Edit Distance	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=fnWakW5xw4">https://www.youtube.com/watch?v=fnWakW5xw4</a>	Medium
120	Burst Balloons	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=TVN6rOD0T0">https://www.youtube.com/watch?v=TVN6rOD0T0</a>	Hard
121	Regular Expression Matching	2-D Dynamic Programming	<a href="https://www.youtube.com/watch?v=FvQddcCP46c">https://www.youtube.com/watch?v=FvQddcCP46c</a>	Hard
122	Maximum Subarray	Greedy	<a href="https://www.youtube.com/watch?v=n2dEYM7_A">https://www.youtube.com/watch?v=n2dEYM7_A</a>	Medium
123	Jump Game	Greedy	<a href="https://www.youtube.com/watch?v=PVNlMjaHW0">https://www.youtube.com/watch?v=PVNlMjaHW0</a>	Medium
124	Jump Game II	Greedy	<a href="https://www.youtube.com/watch?v=d_1GRnMg_zs">https://www.youtube.com/watch?v=d_1GRnMg_zs</a>	Medium
125	Gas Station	Greedy	<a href="https://www.youtube.com/watch?v=ENd9iFRMMw">https://www.youtube.com/watch?v=ENd9iFRMMw</a>	Medium
126	Hand of Straights	Greedy	<a href="https://www.youtube.com/watch?v=ISHUJNjV_M">https://www.youtube.com/watch?v=ISHUJNjV_M</a>	Medium
127	Merge Triplets to Form Target Triplet	Greedy	<a href="https://www.youtube.com/watch?v=QV8K6G729g">https://www.youtube.com/watch?v=QV8K6G729g</a>	Medium
128	Partition Labels	Greedy	<a href="https://www.youtube.com/watch?v=TVW87HjP0Dw">https://www.youtube.com/watch?v=TVW87HjP0Dw</a>	Medium
129	Valid Parenthesis String	Greedy	<a href="https://www.youtube.com/watch?v=h3v8lCjU9g">https://www.youtube.com/watch?v=h3v8lCjU9g</a>	Medium
130	Insect Interval	Intervals	<a href="https://www.youtube.com/watch?v=16YKf6ea7Y">https://www.youtube.com/watch?v=16YKf6ea7Y</a>	Medium
131	Merge Intervals	Intervals	<a href="https://www.youtube.com/watch?v=n3Fz9f80Y">https://www.youtube.com/watch?v=n3Fz9f80Y</a>	Medium
132	Non Overlapping Intervals	Intervals	<a href="https://www.youtube.com/watch?v=y8n8EmP5AF8">https://www.youtube.com/watch?v=y8n8EmP5AF8</a>	Medium
133	Meeting Rooms	Intervals	<a href="https://www.youtube.com/watch?v=5nqLw0eCQ">https://www.youtube.com/watch?v=5nqLw0eCQ</a>	Easy
134	Meeting Rooms II	Intervals	<a href="https://www.youtube.com/watch?v=xQkNf0rDw">https://www.youtube.com/watch?v=xQkNf0rDw</a>	Medium
135	Minimum Interval to Include Each Query	Intervals	<a href="https://www.youtube.com/watch?v=FZIDTyVUHu">https://www.youtube.com/watch?v=FZIDTyVUHu</a>	Hard
136	Rotate Image	Math & Geometry	<a href="https://www.youtube.com/watch?v=dF1E3G9w8Cw">https://www.youtube.com/watch?v=dF1E3G9w8Cw</a>	Medium
137	Spiral Matrix	Math & Geometry	<a href="https://www.youtube.com/watch?v=xvUpnTpxMfI">https://www.youtube.com/watch?v=xvUpnTpxMfI</a>	Medium
138	Set Matrix Zeros	Math & Geometry	<a href="https://www.youtube.com/watch?v=JwQvQzCwP4">https://www.youtube.com/watch?v=JwQvQzCwP4</a>	Medium
139	Happy Number	Math & Geometry	<a href="https://www.youtube.com/watch?v=455vCvrmwvw">https://www.youtube.com/watch?v=455vCvrmwvw</a>	Easy
140	Plus One	Math & Geometry	<a href="https://www.youtube.com/watch?v=1Kz2cXNHU">https://www.youtube.com/watch?v=1Kz2cXNHU</a>	Easy
141	Pow(x, n)	Math & Geometry	<a href="https://www.youtube.com/watch?v=OUk6Uubd4p0">https://www.youtube.com/watch?v=OUk6Uubd4p0</a>	Medium
142	Multiply Strings	Math & Geometry	<a href="https://www.youtube.com/watch?v=1Hfreh308Q">https://www.youtube.com/watch?v=1Hfreh308Q</a>	Medium
143	Detect Squares	Math & Geometry	<a href="https://www.youtube.com/watch?v=1UoPSAHfw">https://www.youtube.com/watch?v=1UoPSAHfw</a>	Medium
144	Single Number	Bit Manipulation	<a href="https://www.youtube.com/watch?v=2LaOx13Y5aw">https://www.youtube.com/watch?v=2LaOx13Y5aw</a>	Easy
145	Number of 1 Bits	Bit Manipulation	<a href="https://www.youtube.com/watch?v=xx9vN3n0_SA">https://www.youtube.com/watch?v=xx9vN3n0_SA</a>	Easy
146	Counting Bits	Bit Manipulation	<a href="https://www.youtube.com/watch?v=f9vCulC68pU">https://www.youtube.com/watch?v=f9vCulC68pU</a>	Easy
147	Reverse Bits	Bit Manipulation	<a href="https://www.youtube.com/watch?v=7bpRBMPh8">https://www.youtube.com/watch?v=7bpRBMPh8</a>	Easy
148	Missing Number	Bit Manipulation	<a href="https://www.youtube.com/watch?v=pW7935dlc">https://www.youtube.com/watch?v=pW7935dlc</a>	Easy
149	Sum of Two Integers	Bit Manipulation	<a href="https://www.youtube.com/watch?v=0aq3Za5d4">https://www.youtube.com/watch?v=0aq3Za5d4</a>	Medium
150	Reverse Integer	Bit Manipulation	<a href="https://www.youtube.com/watch?v=fzwClQC3GU">https://www.youtube.com/watch?v=fzwClQC3GU</a>	Medium

## Full Courses on Most important topics and questions

Num	Type	Full Course
1	Complete Guide for Data Structures	<a href="https://www.youtube.com/watch?v=2H433OHQIA">https://www.youtube.com/watch?v=2H433OHQIA</a>
2	Understanding Big o and Time Complexity	<a href="https://www.youtube.com/watch?v=7D0axsE2-w">https://www.youtube.com/watch?v=7D0axsE2-w</a>
3	Using Data Structures in System Design	<a href="https://www.youtube.com/watch?v=r5r5y8r8yellw">https://www.youtube.com/watch?v=r5r5y8r8yellw</a>
4	Full Course on DSA coding Patterns	<a href="https://www.youtube.com/watch?v=R3L97vVAdc">https://www.youtube.com/watch?v=R3L97vVAdc</a>
5	10 Golden Rules for Any Coding Interview	<a href="https://www.youtube.com/watch?v=PKX2M2kaXQ">https://www.youtube.com/watch?v=PKX2M2kaXQ</a>
6	Arrays for Technical Interviews - Full Course	<a href="https://www.youtube.com/watch?v=c5v6h80Za8">https://www.youtube.com/watch?v=c5v6h80Za8</a>
7	Dynamic Programming for Technical Interviews - Full Course	<a href="https://www.youtube.com/watch?v=EeA16YKGIJ8">https://www.youtube.com/watch?v=EeA16YKGIJ8</a>
8	Graph Algorithms for Technical Interviews - Full Course	<a href="https://www.youtube.com/watch?v=Ob0v19M02o">https://www.youtube.com/watch?v=Ob0v19M02o</a>
9	Intervals for Technical Interviews - Full Course	<a href="https://www.youtube.com/watch?v=GOcYrFA0k">https://www.youtube.com/watch?v=GOcYrFA0k</a>
10	Hashing Algorithms for Technical Interviews - Full Course	<a href="https://www.youtube.com/watch?v=inua6hF88M">https://www.youtube.com/watch?v=inua6hF88M</a>
11	Linked Lists for Technical Interviews - Full Course	<a href="https://www.youtube.com/watch?v=Laugw5UJ57g">https://www.youtube.com/watch?v=Laugw5UJ57g</a>
12	Strings for Technical Interviews - Full Course	<a href="https://www.youtube.com/watch?v=5xDT3AG7988">https://www.youtube.com/watch?v=5xDT3AG7988</a>
13	Binary For Technical Interviews - Full Course	<a href="https://www.youtube.com/watch?v=CzA28v80Gc">https://www.youtube.com/watch?v=CzA28v80Gc</a>
14	Tree Algorithm for Technical Interviews - Full Course	<a href="https://www.youtube.com/watch?v=3R2aM_BaHlg">https://www.youtube.com/watch?v=3R2aM_BaHlg</a>
15	Master the TWO Pointer Coding Pattern	<a href="https://www.youtube.com/watch?v=Fue05eY8rc">https://www.youtube.com/watch?v=Fue05eY8rc</a>
16	Sliding Window Coding Pattern	<a href="https://www.youtube.com/watch?v=CHVSDFeC-L4">https://www.youtube.com/watch?v=CHVSDFeC-L4</a>
17	Intervals Coding Pattern	<a href="https://www.youtube.com/watch?v=HNSHv1SGMfk">https://www.youtube.com/watch?v=HNSHv1SGMfk</a>
18	Master BFS - Breadth First Search	<a href="https://www.youtube.com/watch?v=ALUG1Fc-TVc">https://www.youtube.com/watch?v=ALUG1Fc-TVc</a>
19	MAster DFS - Depth First Search	<a href="https://www.youtube.com/watch?v=6eNAe0Fug8I">https://www.youtube.com/watch?v=6eNAe0Fug8I</a>
20	Entire Blind 75 Solved	<a href="https://www.youtube.com/watch?v=PieZu2P7hw">https://www.youtube.com/watch?v=PieZu2P7hw</a>
21	Entire Blind 75 Solved - Part 2	<a href="https://www.youtube.com/watch?v=FR4FP0xY3Y">https://www.youtube.com/watch?v=FR4FP0xY3Y</a>
22	10 Must do things before interview	<a href="https://www.youtube.com/watch?v=FileUf5zUE">https://www.youtube.com/watch?v=FileUf5zUE</a>
23	Using Algorithms in System Design	<a href="https://www.youtube.com/watch?v=J20T8aCUZw">https://www.youtube.com/watch?v=J20T8aCUZw</a>

## Technical Interviews I have Experienced So Far

Num	Company	Interview Type	Interview Experience	Result
1	Microsoft - Incredible Story - How I got the Interview	Journey	<a href="https://www.youtube.com/watch?v=1fwa64f3M6w">https://www.youtube.com/watch?v=1fwa64f3M6w</a>	Hired
2	Microsoft - Interview Experience	5 Rounds	<a href="https://www.youtube.com/watch?v=w_3kFLNk9w">https://www.youtube.com/watch?v=w_3kFLNk9w</a>	Hired
3	Amazon	First Round - Phone Screen	<a href="https://www.youtube.com/watch?v=Z9q60lBk9yY">https://www.youtube.com/watch?v=Z9q60lBk9yY</a>	Selected
4	Nokia	1 Round - Onsite	<a href="https://www.youtube.com/watch?v=3sqv9ymtHFQ">https://www.youtube.com/watch?v=3sqv9ymtHFQ</a>	Hired
5	RBC	3 Rounds	<a href="https://www.youtube.com/watch?v=71P3Yk4YLA">https://www.youtube.com/watch?v=71P3Yk4YLA</a>	Hired
6	Airbus	3 Rounds	<a href="https://www.youtube.com/watch?v=DvZgUk9WuUM">https://www.youtube.com/watch?v=DvZgUk9WuUM</a>	Hired
7	Goldman Sachs	First Round - Coder Pad	<a href="https://www.youtube.com/watch?v=0APlYp5sbw">https://www.youtube.com/watch?v=0APlYp5sbw</a>	Rejected
8	DoorDash	First Round - Phone Screen	<a href="https://www.youtube.com/watch?v=zxDz5dDd7s">https://www.youtube.com/watch?v=zxDz5dDd7s</a>	Rejected
9	Morgan stanley (2 Interviews )	4 Rounds - Onsite	<a href="https://www.youtube.com/watch?v=0Tvh_TvXf8">https://www.youtube.com/watch?v=0Tvh_TvXf8</a>	Rejected
10	TD	5 rounds (2 interviews)	<a href="https://www.youtube.com/watch?v=1G6W6erLwU">https://www.youtube.com/watch?v=1G6W6erLwU</a>	Rejected

## Coding solution of all the problems I have solved

<https://github.com/DestinationFAANG/Destination-FAANG-Java-Solution>

## Tech Talks with Different IT folks

Num	Topic	Person Name	Full Interview
1	Advice for software developers by a Pro Coder	Apurva Patel	<a href="https://youtu.be/nGehKotZed4">https://youtu.be/nGehKotZed4</a>
2	Talk with an Amazon Technical Program Manager	Pratiksha Bakrola	<a href="https://youtu.be/uNOQeOxPLBQ">https://youtu.be/uNOQeOxPLBQ</a>
3	Fight the Layoffs with a Steller Preparation	Parth Vyas	<a href="https://youtu.be/UjUxKilbWms">https://youtu.be/UjUxKilbWms</a>
4	Raw Conversation with an Infosys Team lead	Manan Shah	<a href="https://youtu.be/inWxvngXs8">https://youtu.be/inWxvngXs8</a>
5	ChatGPT Explained + ChatGPT vs Google	Parth Vyas	<a href="https://youtu.be/UleMUwH6sszQ">https://youtu.be/UleMUwH6sszQ</a>