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[Most Popular and liked - Technical Interview questions of all time 2](#_Toc185884078)

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

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Num | LeetCode Problem | Topic | Video Explanation | Asked By Company + Number of Times | Level | Num | LeetCode Problem | Topic | Video Explanation |
| 1 | [Two Sum](https://leetcode.com/problems/two-sum/) | Array | <https://www.youtube.com/watch?v=NP9nLwKzXGA> | Amazon - 108 | Apple - 43 | Google - 39 | Facebook - 22 | Bloomberg 13 | Easy |
| 2 | [Best Time to Buy and Sell Stock](https://leetcode.com/problems/best-time-to-buy-and-sell-stock/) | Array | <https://www.youtube.com/watch?v=CCQBvgPages> | Amazon - 62 | Microsoft - 19 | Bloomberg - 15 | Facebook - 12 | Google - 12 | Easy |
| 3 | [Contains Duplicate](https://leetcode.com/problems/contains-duplicate/) | Array | <https://www.youtube.com/watch?v=c_q_Pc2yg_0> | Amazon -17 | Apple - 15 | Google - 8 | Microsoft - 6 | Facebook - 5 | Easy |
| 4 | [Contains Duplicate II](https://leetcode.com/problems/contains-duplicate-ii/) | Array | <https://www.youtube.com/watch?v=Te_MCY4uG-M> | Amazon - 6 | Facebook - 5 | Google - 2 | Microsoft - 2 | Bloomberg - 3 | Easy |
| 5 | [Product of Array Except Self](https://leetcode.com/problems/product-of-array-except-self/) | Array | <https://www.youtube.com/watch?v=UxmLwxH-lhM> | Amazon - 34 | Facebook - 13 | Microsoft - 13 | Apple - 8 | Google - 2 | Medium |
| 6 | [Maximum Subarray](https://leetcode.com/problems/maximum-subarray/) | Array | <https://www.youtube.com/watch?v=nr2djEYM7_A> | Linked In - 39 | Amazon - 32 | Apple - 19 | Microsoft - 16 | Google - 15 | Medium |
| 7 | [Maximum Product Subarray](https://leetcode.com/problems/maximum-product-subarray/) | Array | <https://www.youtube.com/watch?v=OuRQ_TCCjsU> | Linked In - 26 | Amazon - 21 | Microsoft - 4 | Google - 3 | Infosys - 2 | Medium |
| 8 | [Find Minimum in Rotated Sorted Array](https://leetcode.com/problems/find-minimum-in-rotated-sorted-array/) | Array | <https://www.youtube.com/watch?v=Dr69TSfv9JI> | Amazon - 8 | Microsoft - 7 | Facebook - 5 | Uber - 3 | Apple - 2 | Medium |
| 9 | [Search in Rotated Sorted Array](https://leetcode.com/problems/search-in-rotated-sorted-array/) | Array | <https://www.youtube.com/watch?v=sE_4DzVc71w> | Amazon - 27 | Facebook - 22 | Microsoft - 22 | Linked in - 21 | Apple - 5 | Medium |
| 10 | [Two Sum - II](https://leetcode.com/problems/two-sum-ii-input-array-is-sorted/) | Array | <https://www.youtube.com/watch?v=c9ywRRJcP1Y> | Amazon - 10 | Apple - 4 | Google - 2 | Facebook - 2 |  | Medium |
| 11 | [3 Sum](https://leetcode.com/problems/3sum/) | Array | <https://www.youtube.com/watch?v=WtloSzFYvho> | Amazon - 40 | Microsoft - 24 | Facebook - 21 | Apple - 16 | Google - 8 | Medium |
| 12 | [Container With Most Water](https://leetcode.com/problems/container-with-most-water/) | Array | <https://www.youtube.com/watch?v=wi8fqhNoV-Y> | Amazon - 31 | Microsoft - 8 | Facebook - 8 | Apple - 5 | Google - 5 | Medium |
| 13 | [Verifying an Alien Dictionary](https://leetcode.com/problems/verifying-an-alien-dictionary/) | Array | <https://www.youtube.com/watch?v=8NoyVvm1v88> | Faccebook - 10 | Uber - 4 | Amazon - 2 | Linked In - 3 | Apple - 2 | Easy |
| 14 | [Next Permutation](https://leetcode.com/problems/next-permutation/) | Array | <https://www.youtube.com/watch?v=oc3OOtGmH6U> | Facebook - 33 | Amazon - 19 | Google - 12 | Apple - 10 | Microsoft - 8 | Medium |
| 15 | [Remove Duplicates from Sorted Array](https://leetcode.com/problems/remove-duplicates-from-sorted-array/) | Array | <https://www.youtube.com/watch?v=0F49FLuzScU> | Amazon - 3 | Apple - 2 | Microsoft - 6 | Google - 4 | Facebook - 4 | Medium |
| 16 | [Find First and Last Position of Element in Sorted Array](https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array/) | Array | <https://www.youtube.com/watch?v=aPD6g96fRO4> | Facebook - 23 | Amazon - 21 | Microsoft - 8 | Bloomberg - 6 | Google - 6 | Medium |
| 17 | [Trapping Rain Water](https://leetcode.com/problems/trapping-rain-water/) | Array | <https://www.youtube.com/watch?v=AFl_VxaO_F0> | Amazon - 51 | Goldman Sachs- 44 | Bloomberg - 20 | Facebook - 19 | Microsoft - 12 | Hard |
| 18 | [Median of Two Sorted Arrays](https://leetcode.com/problems/median-of-two-sorted-arrays/) | Array | <https://www.youtube.com/watch?v=LRM4qiHLYCE> | Amazon - 39 | Apple - 20 | Microsoft - 18 | Google - 15 | Bloomberg - 9 | Hard |
| 19 | [Climbing Stairs](https://leetcode.com/problems/climbing-stairs/) | Dynamic Programming | <https://www.youtube.com/watch?v=5mWBnYrdO70> | Amazon - 16 | Microsoft - 5 | Uber - 3 | Google - 2 | Apple - 2 | Easy |
| 20 | [Coin Change](https://leetcode.com/problems/coin-change/) | Dynamic Programming | <https://www.youtube.com/watch?v=UOmlkfWMU6M> | Amazon - 28 | Microsoft - 13 | Adobe - 6 | Apple - 6 | Google - 3 | Medium |
| 21 | [Longest Increasing Subsequence](https://leetcode.com/problems/longest-increasing-subsequence/) | Dynamic Programming | <https://www.youtube.com/watch?v=cixz99yxgWA> | Google - 12 | Microsoft - 10 | Amazon - 6 | tiktok - 3 | Facebook - 3 | Medium |
| 22 | [Longest Common Subsequence](https://leetcode.com/problems/longest-common-subsequence/) | Dynamic Programming | <https://www.youtube.com/watch?v=lPnPdSIliII> | DoorDash - 7 | Amazon - 6 | Google - 4 | Bloomberg - 3 | Microsoft - 2 | Medium |
| 23 | [Word Break Problem](https://leetcode.com/problems/word-break/) | Dynamic Programming | <https://www.youtube.com/watch?v=XD9tXO9HW40> | Amazon - 35 | Facebook - 20 | Apple - 6 | Microsoft - 6 | Google - 5 | Medium |
| 24 | [Combination Sum](https://leetcode.com/problems/combination-sum-iv/) | Dynamic Programming | <https://www.youtube.com/watch?v=dJBbuDK4ZRk> | Amazon - 5 | Google - 3 | Microsoft - 2 | Facebook - 3 | Apple - 4 | Medium |
| 25 | [House Robber](https://leetcode.com/problems/house-robber/) | Dynamic Programming | <https://www.youtube.com/watch?v=jFmfYi_dvwQ> | Amazon - 25 | Apple - 11 | Google - 5 | Microsoft - 5 | Bloomberg - 3 | Medium |
| 26 | [House Robber II](https://leetcode.com/problems/house-robber-ii/) | Dynamic Programming | <https://www.youtube.com/watch?v=c_rwra1aITY> | Google - 11 | Tiktok - 2 | Amazon - 6 | Microsoft - 2 | Facebook - 2 | Medium |
| 27 | [Decode Ways](https://leetcode.com/problems/decode-ways/) | Dynamic Programming | <https://www.youtube.com/watch?v=ayGRvdnjFKg> | Amazon - 9 | Tiktok - 7 | Google - 6 | Microsoft - 6 | Lyft - 5 | Medium |
| 28 | [Unique Paths](https://leetcode.com/problems/unique-paths/) | Dynamic Programming | <https://www.youtube.com/watch?v=klWLMgdMWCY> | Google - 17 | Amazon - 10 | Microsoft - 9 | Facebook - 8 | Apple - 6 | Medium |
| 29 | [Pascal's Triangle](https://leetcode.com/problems/pascals-triangle/) | Dynamic Programming | <https://www.youtube.com/watch?v=f0EEHwaY3HY> | Amazon - 13 | Microsoft - 4 | Google - 3 | Apple - 2 | Facebook - 2 | Easy |
| 30 | [Generate Parentheses](https://leetcode.com/problems/generate-parentheses/) | Dynamic Programming | <https://www.youtube.com/watch?v=VzMyeCMLdPI> | Amazon - 38 | Facebook - 13 | Microsoft - 09 | Apple - 09 | Bloomberg - 07 | Medium |
| 31 | [Jump Game](https://leetcode.com/problems/jump-game/) | Dynamic Programming | <https://www.youtube.com/watch?v=PVNLmjJaHW0> | Amazon - 21 | Facebook - 5 | Apple - 4 | Google - 3 | DoorDash - 2 | Medium |
| 32 | [Jump Game II](https://leetcode.com/problems/jump-game-ii/) | Dynamic Programming | <https://www.youtube.com/watch?v=d_1GRnMg_zs> | Amazon - 12 | DoorDash - 04 | Bloomberg - 3 | Google - 3 | Microsoft - 3 | Medium |
| 33 | [Regular Expression Matching](https://leetcode.com/problems/regular-expression-matching/) | Dynamic Programming | <https://www.youtube.com/watch?v=VFQddcCP46c> | Microsoft - 18 | Amazon - 08 | Facebook - 06 | Google - 06 | Bloomberg - 03 | Hard |
| 34 | [Race Car](https://leetcode.com/problems/race-car/) | Dynamic Programming | <https://www.youtube.com/watch?v=TAXt_TkSNfw> | Google - 92 | Amazon - 12 | Microsoft- 2 | Apple - 2 |  | Hard |
| 35 | [Clone Graph](https://leetcode.com/problems/clone-graph/) | Graph | <https://www.youtube.com/watch?v=1aN0WWM0-Eo> | Facebook - 28 | Bloomberg - 8 | Amazon - 7 | Google - 5 | Microsoft - 3 | Medium |
| 36 | [Course Schedule](https://leetcode.com/problems/course-schedule/) | Graph | <https://www.youtube.com/watch?v=ge9WKEsVue0> | Amazon - 34 | Google - 9 | Tiktok - 9 | Microsoft - 8 | Facebook - 7 | Medium |
| 37 | [Course Schedule II](https://leetcode.com/problems/course-schedule-ii/) | Graph | <https://www.youtube.com/watch?v=_RWV4hZdmdk> | Amazon - 40 | Google - 14 | Microsoft - 13 | Apple - 6 | Tik Tok - 4 | Medium |
| 38 | [Pacific Atlantic Water Flow](https://leetcode.com/problems/pacific-atlantic-water-flow/) | Graph | <https://www.youtube.com/watch?v=fTohawuMcvY> | Amazon - 6 | Google - 6 | Microsoft - 4 | Uber - 3 | Facebook - 2 | Medium |
| 39 | [Number of Islands](https://leetcode.com/problems/number-of-islands/) | Graph | <https://www.youtube.com/watch?v=H-2Nh2RXX6g> | Amazon - 115 | Microsoft - 44 | Bloomberg - 29 | Facebook - 25 | Google - 16 | Medium |
| 40 | [Longest Consecutive Sequence](https://leetcode.com/problems/longest-consecutive-sequence/) | Graph | <https://www.youtube.com/watch?v=sJBf-JdWGhM> | Amazon - 21 | Google - 12 | Microsoft - 9 | Bloomberg - 6 | Apple - 6 | Medium |
| 41 | [Alien Dictionary (Leetcode Premium)](https://leetcode.com/problems/alien-dictionary/) | Graph | <https://www.youtube.com/watch?v=1QbsN5JyPto> | Airbnb - 18 | Amazon - 12 | Facebook - 9 | Google - 6 | Microsoft - 5 | Hard |
| 42 | [Graph Valid Tree (Leetcode Premium)](https://leetcode.com/problems/graph-valid-tree/) | Graph | <https://www.youtube.com/watch?v=WU3-vo0MJW0> | Linked In - 9 | Google - 3 | Microsoft - 3 | Amazon - 2 | Bloomberg - 2 | Medium |
| 43 | [Number of Provinces](https://leetcode.com/problems/number-of-provinces/) | Graph | <https://www.youtube.com/watch?v=ff38kbREIX8> | Amazon - 22 | DoorDash - 8 | Apple - 2 | Google - 2 | Bloomberg - 3 | Medium |
| 44 | [Find the Celebrity](https://leetcode.com/problems/find-the-celebrity/) | Graph | <https://www.youtube.com/watch?v=lqdgGNGPS68> | Amazon - 5 | Microsoft - 4 | Linked in - 4 | Facebook - 5 | Apple - 3 | Medium |
| 45 | [Number of Connected Components in an Undirected Graph (Leetcode Premium)](https://leetcode.com/problems/number-of-connected-components-in-an-undirected-graph/) | Graph | <https://www.youtube.com/watch?v=NDInpfnTMos> | Amazon - 7 | Facebook - 3 | Google - 2 | Microsoft - 2 | Pinetrest - 2 | Medium |
| 46 | [Roman to Integer](https://leetcode.com/problems/roman-to-integer/) | Hashing | <https://www.youtube.com/watch?v=qmkr61ySQwQ> | Amazon - 46 | Adobe - 32 | Apple - 27 | Google - 25 | Facebook - 11 | Easy |
| 47 | [Copy List with Random Pointer](https://leetcode.com/problems/copy-list-with-random-pointer/) | Hashing | <https://www.youtube.com/watch?v=vy7ZJ4TdyS8> | Facebook - 31 | Amazon - 30 | Microsoft - 7 | Bloomberg - 5 | Apple - 2 | Medium |
| 48 | [Word Ladder](https://leetcode.com/problems/word-ladder/) | Hashing | <https://www.youtube.com/watch?v=isLTjdCw52s> | Amazon - 53 | Microsoft - 9 | Linked In - 7 | Facebook - 6 | Google - 2 | Hard |
| 49 | [First Missing Positive](https://leetcode.com/problems/first-missing-positive/) | Hashing | <https://www.youtube.com/watch?v=N8DefKVUIKw> | Amazon - 18 | Microsoft - 10 | Adobe - 5 | Google - 3 | Apple - 3 | Hard |
| 50 | [Insert Interval](https://leetcode.com/problems/insert-interval/) | Interval | <https://www.youtube.com/watch?v=16YiKk6ga7Y> | Google - 15 | Linked In - 8 | Facebook - 6 | Amazon - 4 | Microsoft - 2 | Medium |
| 51 | [Merge Intervals](https://leetcode.com/problems/merge-intervals/) | Interval | <https://www.youtube.com/watch?v=n3F2v9f8OfY> | Facebook - 87 | Amazon - 57 | Google - 31 | Apple - 22 | Microsoft - 17 | Medium |
| 52 | [Non-overlapping Intervals](https://leetcode.com/problems/non-overlapping-intervals/) | Interval | <https://www.youtube.com/watch?v=y8nBFmPsAF8> | Facebook - 6 | Amazon - 5 | Microsoft - 3 | Apple - 5 | Google - 5 | Medium |
| 53 | [Remove Interval](https://leetcode.com/problems/remove-interval/) | Interval | <https://www.youtube.com/watch?v=YrB_zKEHgmQ> | Google - 5 | Amazon - 3 | Microsoft - 1 |  |  | Medium |
| 54 | [Meeting Rooms (Leetcode Premium)](https://leetcode.com/problems/meeting-rooms/) | Interval | <https://www.youtube.com/watch?v=5nqLIwo0oC0> | Google - 3 | Amaozn - 2 | Microsoft - 6 | Facebook - 2 | Bloomberg - 2 | Easy |
| 55 | [Meeting Rooms II (Leetcode Premium)](https://leetcode.com/problems/meeting-rooms-ii/) | Interval | <https://www.youtube.com/watch?v=sQkgNfoPrDw> | Amazon - 58 | Google - 22 | Facebook - 20 | Bloomberg - 19 | Microsoft - 18 | Medium |
| 56 | [Add Two Numbers](https://leetcode.com/problems/add-two-numbers/) | Linked List | <https://www.youtube.com/watch?v=MYtp__JpTns> | Amazon - 36 | Apple - 17 | Microsoft - 11 | Facebook - 11 | Google - 6 | Medium |
| 57 | [Reverse a Linked List](https://leetcode.com/problems/reverse-linked-list/) | Linked List | <https://www.youtube.com/watch?v=FHhItaCZ2pE> | Amazon - 15 | Apple - 8 | Microsoft - 7 | Google - 4 | Facebook - 3 | Easy |
| 58 | [Detect Cycle in a Linked List](https://leetcode.com/problems/linked-list-cycle/) | Linked List | <https://www.youtube.com/watch?v=k-gTqlOBT1g> | Amazon - 9 | Spotify - 4 | Apple - 2 | Microsoft - 2 | Google - 2 | Easy |
| 59 | [Merge Two Sorted Lists](https://leetcode.com/problems/merge-two-sorted-lists/) | Linked List | <https://www.youtube.com/watch?v=Bwymxn-n6XA> | Amazon - 21 | Microsoft - 13 | Facebook - 12 | Apple - 4 | Bloomberg - 4 | Easy |
| 60 | [Merge K Sorted Lists](https://leetcode.com/problems/merge-k-sorted-lists/) | Linked List | <https://www.youtube.com/watch?v=SlKgDtpJnxg> | Amazon - 54 | Facebook - 42 | Microsoft - 17 | Apple - 10 | Google - 8 | Hard |
| 61 | [Remove Nth Node From End Of List](https://leetcode.com/problems/remove-nth-node-from-end-of-list/) | Linked List | <https://www.youtube.com/watch?v=hZtAW3cp8vQ> | Facebook - 18 | Amazon - 9 | Google - 4 | Microsoft - 4 | Apple - 3 | Medium |
| 62 | [Reorder List](https://leetcode.com/problems/reorder-list/) | Linked List | <https://www.youtube.com/watch?v=lBdS4AV1EGw> | Amazon - 9 | Microsoft - 8 | Facebook - 3 | Google - 3 | Uber - 3 | Medium |
| 63 | [Middle of the Linked-List](https://leetcode.com/problems/middle-of-the-linked-list/) | Linked List | <https://www.youtube.com/watch?v=s7cHxJBuhjg> | Apple - 4 | Amazon - 3 | Facebook - 2 | Google - 2 | Microsoft - 3 | Easy |
| 64 | [Flatten Binary Tree to Linked List](https://leetcode.com/problems/flatten-binary-tree-to-linked-list/) | Linked List | <https://www.youtube.com/watch?v=3IrFrQ2JSfg> | Amazon - 9 | Microsoft - 5 | Facebook - 3 | Apple - 2 | Google - 2 | Medium |
| 65 | [Reverse Nodes in k-Group](https://leetcode.com/problems/reverse-nodes-in-k-group/) | Linked List | <https://www.youtube.com/watch?v=P9_K8M4nnf0> | Microsoft - 15 | Amazon - 13 | Google - 03 | Apple - 03 | Facebook - 02 | Hard |
| 66 | [Set Matrix Zeroes](https://leetcode.com/problems/set-matrix-zeroes/) | Matrix | <https://www.youtube.com/watch?v=JwQvyZcwcP4> | microsoft - 8 | Amazon - 5 | Bloomberg - 4 | Facebook - 4 | Apple - 2 | Medium |
| 67 | [Spiral Matrix](https://leetcode.com/problems/spiral-matrix/) | Matrix | <https://www.youtube.com/watch?v=xUpnTpzMqfI> | Microsoft - 20 | Amazon - 10 | Apple - 8 | Facebook - 8 | Google - 7 | Medium |
| 68 | [Rotate Image](https://leetcode.com/problems/rotate-image/) | Matrix | <https://www.youtube.com/watch?v=dF1E3G9wBCw> | Cisco - 18 | Apple - 11 | Facebook - 10 | Microsoft - 9 | Amazon - 9 | Medium |
| 69 | [Longest Increasing Path in a Matrix](https://leetcode.com/problems/longest-increasing-path-in-a-matrix/) | Matrix | <https://www.youtube.com/watch?v=gvwTGXP-reQ> | Google - 26 | Amazon - 6 | DoorDash - 5 | Facebook - 3 | Tik tok - 03 | Hard |
| 70 | [Word Search](https://leetcode.com/problems/word-search/) | Matrix | <https://www.youtube.com/watch?v=5VRCAx2DVas> | Amazon - 38 | microsoft - 19 | Twitter - 17 | Uber - 16 | Facebook - 10 | Medium |
| 71 | [Valid Sudoku](https://leetcode.com/problems/valid-sudoku/) | Matrix | <https://www.youtube.com/watch?v=q2fl7lUkc8o> | Amazon - 24 | Apple - 15 | Uber - 7 | Microsoft - 4 | Google - 2 | Medium |
| 72 | [Game of Life](https://leetcode.com/problems/game-of-life/) | Matrix | <https://www.youtube.com/watch?v=1FQNMDPZXRc> | Amazon - 10 | Bloomberg - 5 | Google - 3 | Microsoft - 2 | DoorDash - 2 | Medium |
| 73 | [LRU Cache](https://leetcode.com/problems/lru-cache/) | Design | <https://www.youtube.com/watch?v=VPq5dlxaeP8> | Amazon - 102 | Microsoft - 36 | Facebook - 29 | Apple - 29 | Google - 11 | Medium |
| 74 | [Insert Delete GetRandom O(1)](https://leetcode.com/problems/insert-delete-getrandom-o1/) | Design | <https://www.youtube.com/watch?v=cRPoqZOlDkg> | Bloomberg - 35 | Linked In - 17 | Facebook - 12 | Microsoft - 11 | Uber - 7 | Medium |
| 75 | [Logger Rate Limiter](https://leetcode.com/problems/logger-rate-limiter/) | Design | <https://www.youtube.com/watch?v=gYNSX9yVuhQ> | Google - 48 | Microsoft - 5 | Amazon - 3 | Apple - 3 | Netflix - 3 | Easy |
| 76 | [Design Tic-Tac-Toe](https://leetcode.com/problems/design-tic-tac-toe/) | Design | <https://www.youtube.com/watch?v=eaBYb0uSfBM> | Amazon - 14 | Facebook - 6 | Microsoft - 5 | Apple - 2 | Google - 4 | Medium |
| 77 | [Moving Average from Data Stream](https://leetcode.com/problems/moving-average-from-data-stream/) | Design | <https://www.youtube.com/watch?v=WTuA4qNZky4> | Facebook - 23 | Spotify - 21 | Google - 4 | Apple - 3 | Amazon - 3 | Easy |
| 78 | [Merge Sorted Array](https://leetcode.com/problems/merge-sorted-array/) | Sorting | <https://www.youtube.com/watch?v=05mXJB5SLA8> | Facebook - 44 | Microsoft - 13 | Amazon - 9 | Apple - 6 | LinkedIn - 4 | Easy |
| 79 | [Largest Number](https://leetcode.com/problems/largest-number/) | Sorting | <https://www.youtube.com/watch?v=q6tyGuVVbfE> | Amazon - 6 | Microsoft - 3 | Apple - 3 | Bloomberg - 2 | Facebook - 3 | Medium |
| 80 | [Sort List](https://leetcode.com/problems/sort-list/) | Sorting | <https://www.youtube.com/watch?v=7halZ77R55o> | Apple - 6 | Microsoft - 5 | Amazon - 2 | Facebook - 7 | Tik tok - 2 | Medium |
| 81 | [Sort Colors](https://leetcode.com/problems/sort-colors/) | Sorting | <https://www.youtube.com/watch?v=HO-qzdL_x8U> | Amazon - 10 | Microsoft - 7 | Apple - 7 | Facebook - 3 | Google - 2 | Medium |
| 82 | [Majority Element](https://leetcode.com/problems/majority-element/) | Sorting | <https://www.youtube.com/watch?v=UoTI6zBIBMo> | Amazon - 9 | Google - 4 | Apple - 4 | Microsoft - 2 | Bloomberg - 2 | Easy |
| 83 | [Longest Substring Without Repeating Characters](https://leetcode.com/problems/longest-substring-without-repeating-characters/) | String | <https://www.youtube.com/watch?v=RMQ-gRQAY0o> | Amazon - 58 | microsoft - 30 | Bloomberg - 22 | Facebook - 20 | Google - 19 | Medium |
| 84 | [Longest Repeating Character Replacement](https://leetcode.com/problems/longest-repeating-character-replacement/) | String | <https://www.youtube.com/watch?v=FYyWsqFjkZk> | Google - 9 | Uber - 7 | Amazon - 5 | Adobe - 2 | Facebook - 4 | Medium |
| 85 | [Fizz Buzz](https://leetcode.com/problems/fizz-buzz/) | String | <https://www.youtube.com/watch?v=E3eO7jTFElU> | Google - 5 | Amazon - 4 | Facebook - 3 | Apple - 2 | Tik tok - 6 | Easy |
| 86 | [Longest Common Prefix](https://leetcode.com/problems/longest-common-prefix/) | String | <https://www.youtube.com/watch?v=PWoIZxcamsQ> | Amazon - 20 | Facebook - 15 | Apple - 15 | Google - 10 | Microsoft - 7 | Easy |
| 87 | [Minimum Window Substring](https://leetcode.com/problems/minimum-window-substring/) | **String** | <https://www.youtube.com/watch?v=tMx5JZSBWIE> | Facebook - 18 | Amazon - 16 | Linked In - 9 | Lyft - 9 | Microsoft - 8 | Hard |
| 88 | [Valid Anagram](https://leetcode.com/problems/valid-anagram/) | String | <https://www.youtube.com/watch?v=qyQni3rz-ko> | Amazon - 13 | Bloomberg - 10 | Spotify - 9 | Facebook - 6 | Apple - 6 | Easy |
| 89 | [Group Anagrams](https://leetcode.com/problems/group-anagrams/) | String | <https://www.youtube.com/watch?v=dEMcIpBOHpg> | Amazon - 56 | Microsoft - 27 | Facebook - 17 | Apple - 14 | Google - 7 | Medium |
| 90 | [Valid Parentheses](https://leetcode.com/problems/valid-parentheses/) | String | <https://www.youtube.com/watch?v=D4l9TK0tWcI> | Amazon - 52 | Linked In - 33 | Facebook - 23 | Microsoft - 21 | Bloomberg - 17 | Easy |
| 91 | [Valid Palindrome](https://leetcode.com/problems/valid-palindrome/) | String | <https://www.youtube.com/watch?v=MFPmKyThyHk> | Facebook - 74 | Amazon - 10 | microsoft - 9 | Apple - 6 | Bloomberg - 4 | Easy |
| 92 | [Longest Palindromic Substring](https://leetcode.com/problems/longest-palindromic-substring/) | String | <https://www.youtube.com/watch?v=92KOT17h8zw> | Amazon - 40 | microsoft - 19 | Google - 15 | Adobe - 10 | Apple - 10 | Medium |
| 93 | [Letter Combinations of a Phone Number](https://leetcode.com/problems/letter-combinations-of-a-phone-number/) | String | <https://www.youtube.com/watch?v=dmYiOfy8a-k> | Amazon - 38 | Microsoft - 27 | Facebook - 10 | Apple - 09 | Google - 08 | Medium |
| 94 | [Palindromic Substrings](https://leetcode.com/problems/palindromic-substrings/) | String | <https://www.youtube.com/watch?v=WfkVe8egZbU> | Facebook - 14 | Amazon - 4 | Google - 3 | Apple - 3 | Twitter - 2 | Medium |
| 95 | [Encode and Decode Strings (Leetcode Premium)](https://leetcode.com/problems/encode-and-decode-strings/) | String | <https://www.youtube.com/watch?v=P5LQbpI4p_I> | Facebook - 2 | Linked In - 2 | Square - 2 | Uber - 2 | Google - 7 | Medium |
| 96 | [Palindrome Linked List](https://leetcode.com/problems/palindrome-linked-list/) | String | <https://www.youtube.com/watch?v=uGGAJxeXa4U> | Amazon - 16 | Facebook - 7 | Microsoft - 7 | Apple - 7 | Google - 5 | Easy |
| 97 | [Text Justification](https://leetcode.com/problems/text-justification/) | String | <https://www.youtube.com/watch?v=Pf_1Ox9ud_w> | Google - 23 | Linked In - 17 | Uber - 9 | Facebook - 4 | Microsoft - 3 | Hard |
| 98 | [Min Stack](https://leetcode.com/problems/min-stack/) | Stack | <https://www.youtube.com/watch?v=To2iap-ac3g> | Amazon - 17 | Microsoft - 11 | Bloomberg - 5 | Facebook - 3 | Apple - 2 | Medium |
| 99 | [Largest Rectangle in Histogram](https://leetcode.com/problems/largest-rectangle-in-histogram/) | Stack | <https://www.youtube.com/watch?v=IasMlShanvc> | Amazon - 15 | Microsoft - 4 | Facebook - 3 | Bloomberg - 3 | Apple - 2 | Hard |
| 100 | [Minimum Remove to Make Valid Parentheses](https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses/) | Stack | <https://www.youtube.com/watch?v=h9skhJ_UZQo> | Facebook - 142 | Amazon - 7 | Bloomberg - 5 | Google - 3 | Microsoft - 4 | Medium |
| 101 | [Longest Valid Parentheses](https://leetcode.com/problems/longest-valid-parentheses/) | Stack | <https://www.youtube.com/watch?v=GrSL3c8G6k8> | Amazon - 11 | Microsoft - 4 | Google - 2 | Facebook - 2 | Apple - 2 | Hard |
| 102 | [Max Stack](https://leetcode.com/problems/max-stack/) | Stack | <https://www.youtube.com/watch?v=SyDmmNQFW_I> | Linked In - 34 | Bloomberg - 4 | Lyft - 3 | Amazon - 3 | Microsoft - 7 | Hard |
| 103 | [Maximum Depth of Binary Tree](https://leetcode.com/problems/maximum-depth-of-binary-tree/) | Tree | <https://www.youtube.com/watch?v=yi7ym5R5aYI> | Linked In - 8 | Amazon - 5 | Google - 5 | Spotify - 4 | Microsoft - 4 | Easy |
| 104 | [Same Tree](https://leetcode.com/problems/same-tree/) | Tree | <https://www.youtube.com/watch?v=yi7ym5R5aYI> | Linked In - 8 | Amazon - 4 | Google - 2 | Bloomberg - 2 | Apple - 2 | Easy |
| 105 | [Symmetric Tree](https://leetcode.com/problems/symmetric-tree/) | Tree | <https://www.youtube.com/watch?v=NeSeH2ECZUw> | Amazon - 9 | Linked In - 5 | Google - 5 | Facebook - 4 | Apple - 3 | Easy |
| 106 | [Invert/Flip Binary Tree](https://leetcode.com/problems/invert-binary-tree/) | Tree | <https://www.youtube.com/watch?v=yb2Y9h2YWio> | Amazon - 5 | Facebook - 5 | Google - 3 | microsoft - 2 | Apple - 2 | Easy |
| 107 | [Binary Tree Maximum Path Sum](https://leetcode.com/problems/binary-tree-maximum-path-sum/) | Tree | <https://www.youtube.com/watch?v=6wv9yMSenvQ> | Amazon - 20 | DoorDash - 18 | Microsoft - 12 | Facebook - 9 | Google - 6 | Hard |
| 108 | [Binary Tree Level Order Traversal](https://leetcode.com/problems/binary-tree-level-order-traversal/) | Tree | <https://www.youtube.com/watch?v=tBJ1a5ljFCQ> | Amazon - 11 | Linked in - 11 | Microsoft - 9 | Facebook - 5 | Google - 2 | Medium |
| 109 | [Serialize and Deserialize Binary Tree](https://leetcode.com/problems/serialize-and-deserialize-binary-tree/) | Tree | <https://www.youtube.com/watch?v=vqbpTOU-LS4> | Amazon - 26 | Microsoft - 16 | Linked in - 15 | Uber - 6 | Google - 4 | Hard |
| 110 | [Subtree of Another Tree](https://leetcode.com/problems/subtree-of-another-tree/) | Tree | <https://www.youtube.com/watch?v=YOW_-ptARNE> | Amazon - 7 | Microsoft - 2 | Google - 2 | Facebook - 9 | Apple - 2 | Easy |
| 111 | [Find Leaves of Binary Tree](https://leetcode.com/problems/find-leaves-of-binary-tree/) | Tree | <https://www.youtube.com/watch?v=VZCWLZ5PvKM> | Google - 52 | Linked In - 15 | Amazon - 8 | Microsoft - 4 | Facebook - 2 | Medium |
| 112 | [Construct Binary Tree from Preorder and Inorder Traversal](https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal/) | Tree | <https://www.youtube.com/watch?v=YYl2Tp-Wqcw> | Microsoft - 6 | Amazon - 3 | Bloomberg - 2 | Google - 2 | Apple - 2 | Medium |
| 113 | [Validate Binary Search Tree](https://leetcode.com/problems/validate-binary-search-tree/) | Tree | <https://www.youtube.com/watch?v=QaCMLopSwWI> | Amazon - 25 | Microsoft - 12 | Bloomberg - 12 | Facebook - 5 | Uber - 3 | Medium |
| 114 | [Kth Smallest Element in a BST](https://leetcode.com/problems/kth-smallest-element-in-a-bst/) | Tree | <https://www.youtube.com/watch?v=tAUB05a6ys4> | Uber - 17 | Amazon - 8 | Microsoft - 3 | Facebook - 2 | Apple - 2 | Medium |
| 115 | [Lowest Common Ancestor of BST](https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree/) | Tree | <https://www.youtube.com/watch?v=1HUmPsyFb9U> | Linked in - 12 | Facebook - 5 | Amazon - 3 | Apple - 3 | Google - 2 | Medium |
| 116 | [Binary Tree Zigzag Level Order Traversal](https://leetcode.com/problems/binary-tree-zigzag-level-order-traversal/) | Tree | <https://www.youtube.com/watch?v=Oy3g4SEKNw0> | Facebook - 8 | Bloomberg - 8 | Amazon - 3 | Microsoft - 2 | Apple - 2 | Medium |
| 117 | [Implement Trie (Prefix Tree)](https://leetcode.com/problems/implement-trie-prefix-tree/) | Tree | <https://www.youtube.com/watch?v=nLTqtBLhPbQ> | Amazon - 13 | Google - 8 | Twitter - 7 | Microsoft - 5 | Snapchat - 5 | Medium |
| 118 | [Add and Search Word](https://leetcode.com/problems/add-and-search-word-data-structure-design/) | Tree | <https://www.youtube.com/watch?v=Z7Kr2b4d9fE> | Amazon - 9 | Google - 5 | Microsoft - 4 | Apple - 2 | Facebook - 8 | Medium |
| 119 | [Word Search II](https://leetcode.com/problems/word-search-ii/) | Tree | <https://www.youtube.com/watch?v=8K2Sh9ingJA> | Amazon - 28 | Uber - 28 | Cisco - 12 | Microsoft - 9 | Google - 6 | Hard |
| 120 | [High Five](https://leetcode.com/problems/high-five/) | Heap | <https://www.youtube.com/watch?v=z4c5QzarJxI> | Goldman Sachs - 17 | Amazon - 5 |  |  |  | Easy |
| 121 | [Top K Frequent Elements](https://leetcode.com/problems/top-k-frequent-elements/) | Heap | <https://www.youtube.com/watch?v=QubWUx59QCk> | Facebook - 73 | Amazon - 30 | Microsoft - 8 | Google - 7 | Uber - 7 | Medium |
| 122 | [Kth Largest Element in an Array](https://leetcode.com/problems/kth-largest-element-in-an-array/) | Heap | <https://www.youtube.com/watch?v=kmUL7CAOSwc> | Facebook - 64 | Amazon - 19 | LinkedIn - 14 | Microsoft - 9 | Google - 6 | Medium |
| 123 | [Sliding Window Maximum](https://leetcode.com/problems/sliding-window-maximum/) | Heap | <https://www.youtube.com/watch?v=GIYk1wit12k> | Amazon - 34 | Google - 13 | Apple - 7 | Facebook - 5 | Microsoft - 4 | Hard |
| 124 | [Find Median from Data Stream](https://leetcode.com/problems/find-median-from-data-stream/) | Heap | <https://www.youtube.com/watch?v=IKpM6Q8wTIY> | Amazon - 26 | Microsoft - 14 | Facebook - 6 | Apple - 5 | Google - 4 | Hard |
| 125 | [Employee Free Time](https://leetcode.com/problems/employee-free-time/) | Heap | <https://www.youtube.com/watch?v=99l7goR4y0U> | Google - 10 | Uber - 4 | Apple - 3 | Microsoft - 2 | Amazon - 3 | Hard |
| 126 | [Sum of Two Integers](https://leetcode.com/problems/sum-of-two-integers/) | Binary-Bit Manipulation | <https://www.youtube.com/watch?v=oQqe3N2aSd4> | Adobe - 2 | Facebook - 3 | Amazon - 3 | TCS - 3 | Microsoft - 3 | Medium |
| 127 | [Number of 1 Bits](https://leetcode.com/problems/number-of-1-bits/) | Binary-Bit Manipulation | <https://www.youtube.com/watch?v=xx9vN3n0_SA> | Box - 11 | Amazon - 7 | Facebook - 5 | Qualcomm - 4 | Cisco - 4 | Easy |
| 128 | [Counting Bits](https://leetcode.com/problems/counting-bits/) | Binary-Bit Manipulation | <https://www.youtube.com/watch?v=f9vCuICgRpU> | Bloomberg - 3 | Microsoft - 3 | Google - 2 | Amazon - 2 | Apple - 2 | Easy |
| 129 | [Missing Number](https://leetcode.com/problems/missing-number/) | Binary-Bit Manipulation | <https://www.youtube.com/watch?v=-pLW7935dlc> | Microsoft - 13 | Amazon - 12 | Apple - 4 | Adobe - 3 | Facebook - 3 | Easy |
| 130 | [Reverse Bits](https://leetcode.com/problems/reverse-bits/) | Binary-Bit Manipulation | <https://www.youtube.com/watch?v=-7bpRBMPXh8> | Apple - 3 | Facebook - 3 | Microsoft - 2 | Qualcomm - 2 | Amazon - 3 | Easy |