

90-Day OA Prep Roadmap (Daily)

Day 1:

- ☐ LC 1 - Two Sum
- ☐ LC 121 - Best Time to Buy and Sell Stock

Day 2:

- ☐ LC 53 - Maximum Subarray
- ☐ LC 283 - Move Zeroes

Day 3:

- ☐ LC 724 - Find Pivot Index
- ☐ LC 169 - Majority Element

Day 4:

- ☐ LC 217 - Contains Duplicate
- ☐ LC 485 - Max Consecutive Ones

Day 5:

- ☐ LC 566 - Reshape the Matrix
- ☐ LC 118 - Pascal's Triangle

Day 6:

- ☐ Review: Pick 2 previous problems
- ☐ Practice: Timed solves

Day 7:

- ☐ Mock: 2 array problems in 60 min
- ☐ Review mistakes

Day 8:

- ☐ LC 560 - Subarray Sum Equals K
- ☐ LC 238 - Product of Array Except Self

Day 9:

- ☐ LC 525 - Contiguous Array
- ☐ LC 523 - Continuous Subarray Sum

Day 10:

- ☐ LC 1493 - Longest Subarray of 1's after Deleting One
- ☐ LC 350 - Intersection of Two Arrays II

Day 11:

- ☐ LC 36 - Valid Sudoku
- ☐ LC 242 - Valid Anagram

Day 12:

- ☐ LC 49 - Group Anagrams
- ☐ LC 202 - Happy Number

Day 13:

- ☐ Review: 2 prefix/hashmap problems
- ☐ Timed practice

Day 14:

- ☐ Mock: mix arrays + hashmaps
- ☐ Review mistakes

Day 15:

- ☐ LC 20 - Valid Parentheses

- ☐ LC 125 - Valid Palindrome

Day 16:

- ☐ LC 5 - Longest Palindromic Substring
- ☐ LC 647 - Palindromic Substrings

Day 17:

- ☐ LC 14 - Longest Common Prefix
- ☐ LC 28 - Implement strStr()

Day 18:

- ☐ LC 409 - Longest Palindrome
- ☐ LC 451 - Sort Characters By Frequency

Day 19:

- ☐ LC 443 - String Compression
- ☐ LC 680 - Valid Palindrome II

Day 20:

- ☐ Review: 3 string problems
- ☐ Speed practice

Day 21:

- ☐ Mock: 3 string/hashmap problems
- ☐ Review mistakes

Day 22:

- ☐ LC 3 - Longest Substring Without Repeating Characters
- ☐ LC 76 - Minimum Window Substring

Day 23:

- ☐ LC 209 - Minimum Size Subarray Sum
- ☐ LC 1004 - Max Consecutive Ones III

Day 24:

- ☐ LC 567 - Permutation in String
- ☐ LC 438 - Find All Anagrams in a String

Day 25:

- ☐ LC 424 - Longest Repeating Character Replacement
- ☐ LC 239 - Sliding Window Maximum

Day 26:

- ☐ LC 30 - Substring with Concatenation of All Words
- ☐ LC 187 - Repeated DNA Sequences

Day 27:

- ☐ Review: sliding window
- ☐ Reattempt tricky ones

Day 28:

- ☐ Mock: full sliding window set (90 min)
- ☐ Review mistakes

Day 29:

- ☐ LC 55 - Jump Game
- ☐ LC 45 - Jump Game II

Day 30:

- ☐ LC 134 - Gas Station
- ☐ LC 763 - Partition Labels

Day 31:

- ☐ LC 452 - Minimum Number of Arrows to Burst Balloons
- ☐ LC 253 - Meeting Rooms II

Day 32:

- ☐ LC 621 - Task Scheduler
- ☐ LC 402 - Remove K Digits

Day 33:

- ☐ LC 122 - Best Time to Buy and Sell Stock II
- ☐ LC 406 - Queue Reconstruction by Height

Day 34:

- ☐ Review: greedy problems
- ☐ Mock practice

Day 35:

- ☐ Mock: greedy + review
- ☐ Restudy weak areas

Day 36:

- ☐ LC 704 - Binary Search
- ☐ LC 33 - Search in Rotated Sorted Array

Day 37:

- ☐ LC 153 - Find Minimum in Rotated Sorted Array
- ☐ LC 162 - Find Peak Element

Day 38:

- ☐ LC 74 - Search a 2D Matrix
- ☐ LC 240 - Search a 2D Matrix II

Day 39:

- ☐ LC 215 - Kth Largest Element in an Array
- ☐ LC 34 - Find First and Last Position of Element in Sorted Array

Day 40:

- ☐ LC 1011 - Capacity To Ship Packages Within D Days
- ☐ LC 410 - Split Array Largest Sum

Day 41:

- ☐ Review: binary search problems
- ☐ Mock practice

Day 42:

- ☐ Mock: binary search + review
- ☐ Restudy weak areas

Day 43:

- ☐ LC 75 - Sort Colors
- ☐ LC 56 - Merge Intervals

Day 44:

- ☐ LC 57 - Insert Interval

- ☐ LC 252 - Meeting Rooms

Day 45:

- ☐ LC 11 - Container With Most Water
- ☐ LC 15 - 3Sum

Day 46:

- ☐ LC 16 - 3Sum Closest
- ☐ LC 18 - 4Sum

Day 47:

- ☐ LC 42 - Trapping Rain Water
- ☐ LC 31 - Next Permutation

Day 48:

- ☐ Review: sorting + two pointers
- ☐ Mock practice

Day 49:

- ☐ Mock: sorting/two pointers
- ☐ Review mistakes

Day 50:

- ☐ LC 12 - Integer to Roman
- ☐ LC 13 - Roman to Integer

Day 51:

- ☐ LC 68 - Text Justification
- ☐ LC 151 - Reverse Words in a String

Day 52:

- ☐ LC 186 - Reverse Words in a String II
- ☐ LC 443 - String Compression (revist)

Day 53:

- ☐ LC 271 - Encode and Decode Strings
- ☐ LC 763 - Partition Labels (revist)

Day 54:

- ☐ LC 161 - One Edit Distance
- ☐ LC 115 - Distinct Subsequences

Day 55:

- ☐ Review: strings
- ☐ Mock practice

Day 56:

- ☐ Phase 2 Revision: 10 mixed problems
- ☐ Timed OA simulation

Day 57:

- ☐ LC 70 - Climbing Stairs
- ☐ LC 198 - House Robber

Day 58:

- ☐ LC 213 - House Robber II
- ☐ LC 746 - Min Cost Climbing Stairs

Day 59:

- ☐ LC 322 - Coin Change
- ☐ LC 518 - Coin Change 2

Day 60:

- ☐ LC 300 - Longest Increasing Subsequence
- ☐ LC 354 - Russian Doll Envelopes

Day 61:

- ☐ LC 64 - Minimum Path Sum
- ☐ LC 62 - Unique Paths

Day 62:

- ☐ Review: DP basics
- ☐ Mock practice

Day 63:

- ☐ Mock: DP set
- ☐ Review mistakes

Day 64:

- ☐ LC 104 - Maximum Depth of Binary Tree
- ☐ LC 543 - Diameter of Binary Tree

Day 65:

- ☐ LC 226 - Invert Binary Tree
- ☐ LC 617 - Merge Two Binary Trees

Day 66:

- ☐ LC 102 - Binary Tree Level Order Traversal
- ☐ LC 107 - Binary Tree Level Order Traversal II

Day 67:

- ☐ LC 98 - Validate Binary Search Tree
- ☐ LC 235 - Lowest Common Ancestor of a BST

Day 68:

- ☐ LC 236 - Lowest Common Ancestor of a Binary Tree
- ☐ LC 199 - Binary Tree Right Side View

Day 69:

- ☐ Review: trees
- ☐ Mock practice

Day 70:

- ☐ Mock: trees + review
- ☐ Restudy weak areas

Day 71:

- ☐ LC 200 - Number of Islands
- ☐ LC 695 - Max Area of Island

Day 72:

- ☐ LC 733 - Flood Fill
- ☐ LC 417 - Pacific Atlantic Water Flow

Day 73:

- ☐ LC 133 - Clone Graph

- ☐ LC 207 - Course Schedule

Day 74:

- ☐ LC 210 - Course Schedule II
- ☐ LC 261 - Graph Valid Tree

Day 75:

- ☐ LC 785 - Is Graph Bipartite?
- ☐ LC 994 - Rotting Oranges

Day 76:

- ☐ Review: graphs
- ☐ Mock practice

Day 77:

- ☐ Mock: graphs + review
- ☐ Restudy weak areas

Day 78:

- ☐ Mock OA: 2-3 problems in 90 min
- ☐ Review mistakes

Day 79:

- ☐ Mock OA: 2-3 problems in 90 min
- ☐ Review mistakes

Day 80:

- ☐ Mock OA: 2-3 problems in 90 min
- ☐ Review mistakes

Day 81:

- ☐ Revise weak topics (pick top 20 mistakes)
- ☐ Targeted practice

Day 82:

- ☐ Timed mock: 3 medium problems (120 min)
- ☐ Review and notes

Day 83:

- ☐ Light revision: top topics
- ☐ Rest and prepare

Day 84:

- ☐ Final review: quick notes
- ☐ Relax and sleep well

Day 85:

- ☐ Revision: practice 1-2 problems
- ☐ Relax or catch up

Day 86:

- ☐ Revision: practice 1-2 problems
- ☐ Relax or catch up

Day 87:

- ☐ Revision: practice 1-2 problems
- ☐ Relax or catch up

Day 88:

- ☐ Revision: practice 1-2 problems
- ☐ Relax or catch up

Day 89:

- ☐ Revision: practice 1-2 problems
- ☐ Relax or catch up

Day 90:

- ☐ Revision: practice 1-2 problems
- ☐ Relax or catch up