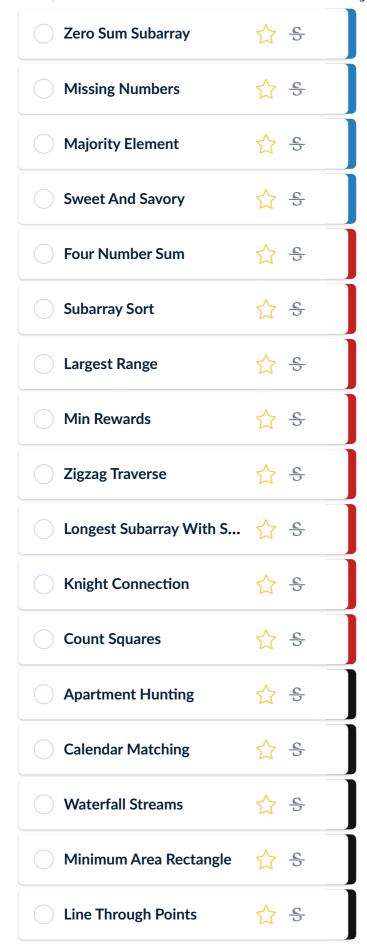
Pick Random



Arrays - 0/33

Binary Search Trees - 0/11

Two Number Sum	☆ S	Find Closest Value In BST	☆ S
Validate Subseque	☆ S	BST Construction	☆ S
Sorted Squared Array	☆ S	Validate BST	☆ S
Tournament Winner	☆ S	BST Traversal	☆ S
Non-Constructible Change	☆ S	Min Height BST	☆ S
Transpose Matrix	☆ S	Find Kth Largest Value In	☆ ६
Three Number Sum	☆ S	Reconstruct BST	☆
Smallest Difference	☆ S	Same BSTs	☆ 🕏
Move Element To End	☆ S	Validate Three Nodes	☆ 🕏
Monotonic Array	☆ S	Repair BST	☆ ら
Spiral Traverse	☆ S	Right Smaller Than	☆ 🕏
Longest Peak	☆ S		
Array Of Products	☆ S		
First Duplicate Value	☆ S		
Merge Overlapping Inter	☆ S		
Best Seat	☆		



Binary Trees - 0/17

Dynamic Programming - 0/21

☐ Branch Sums	Max Subset Sum No Adja 🏠 💲
○ Node Depths ☆ S	Number Of Ways To Mak 🏠 🔓
○ Evaluate Expression Tree ☆	Min Number Of Coins Fo 🏠 💲
☐ Invert Binary Tree	☐ Levenshtein Distance
○ Binary Tree Diameter ☆ 💲	Number Of Ways To Trav 🏠 💲
○ Find Successor ☆ S	Max Sum Increasing Sub ☆ S
☐ Height Balanced Binary T ☆ S	◯ Longest Common Subseq ☆ 💲
Merge Binary Trees ☆	Min Number Of Jumps
Symmetrical Tree $\stackrel{\wedge}{\bigcirc}$ S	Water Area
○ Split Binary Tree ☆ S	
Max Path Sum In Binary ☆ S	☐ Disk Stacking
Find Nodes Distance K 🖒 💲	Numbers In Pi
☐ Iterative In-order Traversal ☆ S	Maximum Sum Submatrix ☆
Flatten Binary Tree 🖒 🕏	Maximize Expression
Right Sibling Tree 🖒 💲	☐ Dice Throws ☆ S
All Kinds Of Node Depths 🖒 💲	☐ Juice Bottling ☆ 💲
○ Compare Leaf Traversal ☆ S	Max Profit With K 💸 🖒 🕏
	Palindrome Partitioning 🏠 💲
	Longest Increasing Subse 🏠 💲

Longest String Chain	☆ S
Square of Zeroes	☆ S

Famous Algorithms - 0/8

Graphs - 0/15

─ Kadane's Algorithm	<u>c</u>	Depth-first Search
Stable internships	<u>c</u>	Single Cycle Check
○ Union Find	<u>c</u>	Breadth-first Search
Dijkstra's Algorithm	<u>c</u>	River Sizes ${\swarrow}$
Topological Sort	<u>c</u>	Youngest Common Ance 🏠 💲
─ Kruskal's Algorithm	<u>c</u>	Remove Islands 🖒 🕏
─ Knuth−Morris−Pratt Alg < ☆	<u>c</u>	Cycle In Graph ☆ S
○ A* Algorithm ☆	<u>c</u>	Minimum Passes Of Matrix 🏠 💲
		Two-Colorable
		○ Boggle Board ☆ S
		☐ Largest Island
		Rectangle Mania
		○ Detect Arbitrage ☆ S
		Two-Edge-Connected Gr 🖒 🕏
		Airport Connections $\stackrel{\longleftarrow}{\bigtriangleup}$

Greedy Algorithms - 0/6

Heaps - 0/5

Minimum Waiting Time	☆ 5
Triminani Transi i inic	\square





Class Photos

A	
\sim	0
\ /	- 7
\sim	

Continuous Median



Tandem Bicycle



Sort K-Sorted Array



Optimal Freelancing



Laptop Rentals



Task Assignment



Merge Sorted Arrays

7		\wedge
J		1_(
	-	2

Valid Starting City



Linked Lists - 0/15

Recursion - 0/15

Remove Duplicates Fro	m 🟠	5
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Middle Node

Product Sum



Linked List Construction

A	
	C
1.6	J
\sim	_

Permutations

Λ	0
W	5

Remove Kth Node From ...



Powerset

	C
W	0

Sum of Linked Lists





Merging Linked Lists



Staircase Traversal

5	5

Find Loop



Blackjack Probability

Λ	
5.7	-







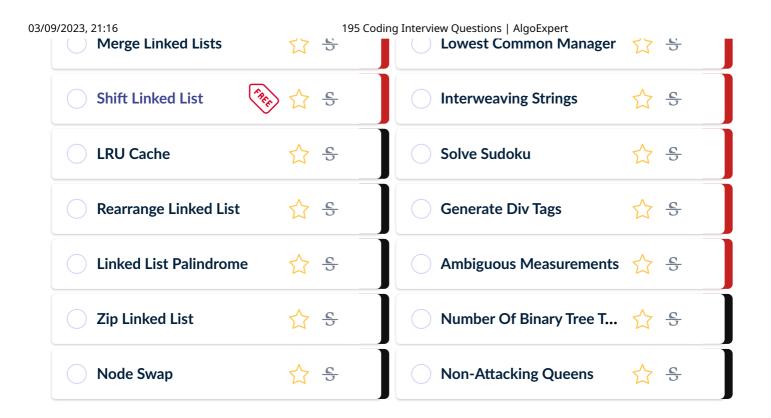
Reverse Linked List



Reveal Minesweeper







Searching - 0/9 Sorting - 0/9 \$ S **Binary Search Bubble Sort** Find Three Largest Numb... 🕎 💲 **Insertion Sort Search In Sorted Matrix Selection Sort Shifted Binary Search** \$ 5 **Three Number Sort Search For Range Quick Sort** Quickselect **Heap Sort** Index Equals Value **Radix Sort** 5 Median Of Two Sorted A... Merge Sort **Optimal Assembly Line Count Inversions**

Stacks - 0/11

Strings - 0/18

Min Max Stack Construc ద 💲	Palindrome Check 🖒 🕏
○ Balanced Brackets	○ Caesar Cipher Encryptor ☆ 🕏
Sunset Views $\stackrel{\wedge}{\swarrow}$	Run-Length Encoding 🏠 🕏
○ Best Digits ☆ S	○ Common Characters ☆ S
○ Sort Stack ☆ S	☐ Generate Document
Next Greater Element 🖒 🕏	First Non-Repeating Cha 🖒 🕏
Reverse Polish Notation 🖒 🕏	◯ Semordnilap
○ Colliding Asteroids ☆ 💲	☐ Longest Palindromic Sub ☆ S
○ Shorten Path ☆ S	☐ Group Anagrams
Largest Rectangle Under 🏠 💲	○ Valid IP Addresses ☆ S
Clargest Park ★ S	Reverse Words In String 🖒 🕏
	○ Minimum Characters For ☆ S
	○ One Edit ☆ S
	○ Longest Substring Witho ☆ S
	Underscorify Substring 🖒 🕏
	Pattern Matcher $\stackrel{\wedge}{\bigcirc}$ S
	Smallest Substring Conta 🟠 🕏
	☐ Longest Balanced Substri ☆ 💲

Tries - 0/2



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