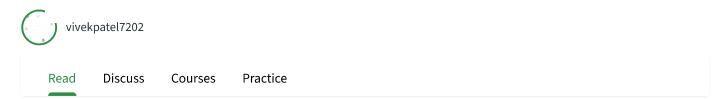


Top 50 Array Coding Problems for Interviews



Here is the collection of the Top 50 list of frequently asked interviews question on arrays. Problems in this Article are divided into three Levels so that readers can practice according to the difficulty level step by step.



Level 1

Problems	Solve
Find a peak element which is not smaller than its neighbors	<u>Solve</u>
Find the minimum and maximum element in an array	Solve
Write a program to reverse the array	Solve

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Got It!

Problems	Solve
Find the Kth largest and Kth smallest number in an array	Solve
Find the occurrence of an integer in the array	Solve
Sort the array of 0s, 1s, and 2s	<u>Solve</u>
Subarray with given Sum	<u>Solve</u>
Move all the negative elements to one side of the array	Solve
Find the Union and Intersection of the two sorted arrays	<u>Solve</u>

Level 2

Problems	Solve
Write a program to cyclically rotate an array by one	<u>Solve</u>
Find the missing integer	Solve
Count Pairs with the given sum	<u>Solve</u>
Find duplicates in an array	<u>Solve</u>
Sort an Array using the Quicksort algorithm	<u>Solve</u>
Find common elements in three sorted arrays	<u>Solve</u>
Find the first repeating element in an array of integers	<u>Solve</u>
Find the first non-repeating element in a given array of integers	<u>Solve</u>
Subarrays with equal 1s and 0s	<u>Solve</u>

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Problems	Solve
Rearrange the array in alternating positive and negative items	Solve
Find if there is any subarray with a sum equal to zero	Solve
Find the Largest sum contiguous Subarray	Solve
Find the factorial of a large number	Solve
Find Maximum Product Subarray	Solve
Find the longest consecutive subsequence	Solve
Find the minimum element in a rotated and sorted array	Solve
Max sum in the configuration	Solve
Minimum Platforms	Solve
Minimize the maximum difference between the heights	Solve
Minimum number of jumps to reach the end	<u>Solve</u>
Stock Span problem	Solve
Find a triplet that sums to a given value	Solve
Smallest positive missing number	Solve
Find the row with a maximum number of 1's	Solve
Print the matrix in a Spiral manner	Solve
Find whether an array is a subset of another array	Solve

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Problems	Solve
Majority Element	<u>Solve</u>
Wave Array	<u>Solve</u>
<u>Trapping Rainwater</u>	<u>Solve</u>

Level 3

Problems	Solve
Maximum Index	<u>Solve</u>
Max sum path in two arrays	<u>Solve</u>
Find Missing And Repeating	<u>Solve</u>
Stock buy and sell Problem	<u>Solve</u>
Pair with the given sum in a sorted array	Solve
<u>Chocolate Distribution Problem</u>	<u>Solve</u>
Partition Equal Subset Sum	<u>Solve</u>
Smallest Positive integer that can't be represented as a sum	<u>Solve</u>
<u>Coin Change Problem</u>	<u>Solve</u>
Longest Alternating subsequence	<u>Solve</u>

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