Top 20+
Most Asked Problems
in Product Based
Companies from

ARRAYS





Key Pair Easy (Flipkart) (Microsoft) (Hike Google (Amazon) (Accolite) Adobe Wipro (Morgan Stanley Missing number in array **Easy** Amazon) (Microsoft) (Cisco Adobe Intuit DE Shaw Visa (OLA) (Accolite) (Atlassian Sort an array of 0s, 1s and 2s (Qualcomm (Snapdeal) (MakeMyTrip) (Samsung Hike Adobe PayTM) (Walmart **Max Sum without Adjacents Easy** (PayTM) (Walmart) OLA Amazon Yahoo Flipkart Adobe Count pairs with sum x **Easy** (Adobe) (Accolite) Goldman Sachs Amazon

MakeMyTrip Salesforce

Join telegram.me/sahebcse Community for Better Discussion!

Hike

Kth smallest element **Medium** Hike (Snapdeal) (Microsoft) Google Amazon **VMWare** Cisco Accolite Adobe **Majority Element Medium** Microsoft) Atlassian (Flipkart) Amazon Nagarro Accolite **DE Shaw** Google Minimum number of jumps **Medium** Flipkart) Microsoft Housing.com Google Amazon Walmart Adobe **Kadane's Algorithm Medium** Adobe) (Walmart Google Amazon OLA Flipkart Goldman Sachs Samsung **Coin Change Medium** (Snapdeal) (Accolite Samsung OYO **Amazon**

Microsoft (Flipkart)

PayTM

Morgan Stanley

Next Smallest Palindrome

Hard

Adobe)

(Amazon) (Flipkart) (Microsoft)

Media.net

OYO

Count Smaller elements

Hard

Google Codenation

Minimum operations to convert array A to B

Codenation

Google

Median of 2 Sorted Arrays of Different Sizes

Hard

Hard

Amazon

Microsoft (Samsung)

Google

Max Circular Subarray Sum

Hard

Amazon) (Microsoft

Must do Problems from Striver SDE Sheet

- ➤ Set Matrix Zeroes
- ➤ <u>Pascal's Triangle</u>
- Next Permutation
- Merge two sorted Arrays without extra space
- Repeat and Missing Number
- Sort an array of 0's 1's 2's
- > Rotate Matrix
- Search in a 2d Matrix
- Grid Unique Paths
- Reverse Pairs (Leetcode)