

| Topics | Problems   | Difficulty |
|--------|--|------------|
|        | <a href="#">Contains Duplicate</a>                                 | Easy       |
|        | <a href="#">Concatenation of Array</a>                             | Easy       |
|        | <a href="#">Two Sum</a>  | Easy       |
|        | <a href="#">Valid Anagram</a>                                      | Easy       |
|        | <a href="#">Longest Common Prefix</a>                              | Easy       |
|        | <a href="#">Group Anagrams</a>                                     | Medium     |
|        | <a href="#">Top K Frequent Elements</a>                            | Medium     |
|        | <a href="#">Is Subsequence</a>                                     | Easy       |
|        | <a href="#">Length of Last Word</a>                                | Easy       |
|        | <a href="#">Can Place Flowers</a>                                  | Easy       |
|        | <a href="#">Ransom Note</a>  | Easy       |
|        | <a href="#">Sort an Array</a>                                      | Easy       |
|        | <a href="#">Roman to Integer</a>                                   | Easy       |
|        | <a href="#">Plus One</a>   | Easy       |
|        | <a href="#">First Unique Character in a String</a>                 | Easy       |
|        | <a href="#">Find All Numbers Disappeared in an Array</a>           | Easy       |
|        | <a href="#">Max Consecutive Ones</a>                               | Easy       |
|        | <a href="#">Find Pivot Index</a>                                   | Easy       |
|        | <a href="#">Find the Index of the First Occurrence in a String</a> | Easy       |

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|--|--|--------|
|  | <a href="#">Word Pattern</a>   | Easy   |
|  | <a href="#">Find the Difference</a>                                  | Easy   |
|  | <a href="#">Fizz Buzz</a>  | Easy   |
|  | <a href="#">4Sum II</a>  | Medium |
|  | <a href="#">Assign Cookies</a>                                       | Easy   |
|  | <a href="#">Teemo Attacking</a>                                      | Easy   |
|  | <a href="#">Distribute Candies</a>                                   | Easy   |
|  | <a href="#">To Lower Case</a>  | Easy   |
|  | <a href="#">Jewels and Stones</a>                                    | Easy   |
|  | <a href="#">Goat Latin</a>   | Easy   |
|  | <a href="#">Height Checker</a>                                       | Easy   |
|  | <a href="#">Duplicate Zeros</a>                                      | Easy   |
|  | <a href="#">Find N Unique Integers Sum up to Zero</a>                | Easy   |
|  | <a href="#">How Many Numbers Are Smaller Than the Current Number</a> | Easy   |
|  | <a href="#">Destination City</a>                                     | Easy   |
|  | <a href="#">Water Bottles</a>  | Easy   |
|  | <a href="#">Thousand Separator</a>                                   | Easy   |
|  | <a href="#">Most Common Word</a>                                     | Easy   |

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|-----------------|--|------|
| Array & Hashing | <a href="#">Lemonade Change</a>  | Easy |
|                 | <a href="#">Check if All Characters Have Equal Number of Occurrences</a> | Easy |
|                 | <a href="#">Sort the People</a>  | Easy |
|                 | <a href="#">Distribute Candies to People</a>                             | Easy |
|                 | <a href="#">Find Numbers with Even Number of Digits</a>                  | Easy |
|                 | <a href="#">Reformat Phone Number</a>                                    | Easy |
|                 | <a href="#">Find the Highest Altitude</a>                                | Easy |
|                 | <a href="#">Maximum Number of Balls in a Box</a>                         | Easy |
|                 | <a href="#">Sum of Unique Elements</a>                                   | Easy |
|                 | <a href="#">Count Items Matching a Rule</a>                              | Easy |
|                 | <a href="#">Second Largest Digit in a String</a>                         | Easy |
|                 | <a href="#">Replace All Digits with Characters</a>                       | Easy |
|                 | <a href="#">Check if All Characters Have Equal Number of Occurrences</a> | Easy |
|                 | <a href="#">Smallest Index With Equal Value</a>                          | Easy |
|                 | <a href="#">Time Needed to Buy Tickets</a>                               | Easy |
|                 | <a href="#">Two Furthest Houses With Different Colors</a>                | Easy |
|                 | <a href="#">Count Common Words With One Occurrence</a>                   | Easy |
|                 | <a href="#">Find Target Indices After Sorting Array</a>                  | Easy |

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|--|---|------|
|  | <a href="#">Maximum Number of Words Found in Sentences</a>                | Easy |
|  | <a href="#">Check if All A's Appears Before All B's</a>                   | Easy |
|  | <a href="#">Capitalize the Title</a>                                      | Easy |
|  | <a href="#">Check if Every Row and Column Contains All Numbers</a>        | Easy |
|  | <a href="#">Minimum Cost of Buying Candies With Discount</a>              | Easy |
|  | <a href="#">Count Elements With Strictly Smaller and Greater Elements</a> | Easy |
|  | <a href="#">Keep Multiplying Found Values by Two</a>                      | Easy |
|  | <a href="#">Minimum Sum of Four Digit Number After Splitting Digits</a>   | Easy |
|  | <a href="#">Sort Even and Odd Indices Independently</a>                   | Easy |
|  | <a href="#">Count Operations to Obtain Zero</a>                           | Easy |
|  | <a href="#">Count Equal and Divisible Pairs in an Array</a>               | Easy |
|  | <a href="#">Count Integers With Even Digit Sum</a>                        | Easy |
|  | <a href="#">Counting Words With a Given Prefix</a>                        | Easy |
|  | <a href="#">Most Frequent Number Following Key In an Array</a>            | Easy |
|  | <a href="#">Divide Array Into Equal Pairs</a>                             | Easy |
|  | <a href="#">Count Hills and Valleys in an Array</a>                       | Easy |
|  | <a href="#">Find the Difference of Two Arrays</a>                         | Easy |
|  | <a href="#">Find Closest Number to Zero</a>                               | Easy |

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|--------------|--|--------|
|              | <a href="#">Sort the People</a>                          | Easy   |
|              | <a href="#">Take Gifts From the Richest Pile</a>         | Easy   |
|              | <a href="#">Minimum Number Game</a>                      | Easy   |
|              | <a href="#">4Sum II</a>                                  | Medium |
| Two Pointers | <a href="#">Valid Palindrome</a>                         | Easy   |
|              | <a href="#">3Sum</a>                                     | Medium |
|              | <a href="#">Container With Most Water</a>                | Medium |
|              | <a href="#">Remove Duplicates From Sorted Array</a>      | Easy   |
|              | <a href="#">Boats to Save People</a>                     | Medium |
|              | <a href="#">Reverse Prefix of Word</a>                   | Easy   |
|              | <a href="#">Remove Element</a>                           | Easy   |
|              | <a href="#">Merge Sorted Array</a>                       | Easy   |
|              | <a href="#">Reverse String</a>                           | Easy   |
|              | <a href="#">Move Zeroes</a>                              | Easy   |
|              | <a href="#">3Sum Closest</a>                             | Medium |
|              | <a href="#">4Sum</a>                                     | Medium |
|              | <a href="#">Two Sum II - Input Array Is Sorted</a>       | Medium |
| Stack        | <a href="#">Remove All Adjacent Duplicates In String</a> | Easy   |
|              | <a href="#">Valid Parentheses</a>                        | Easy   |
|              | <a href="#">Daily Temperatures</a>                       | Medium |

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|----------------|--|--------|
|                | <a href="#">Min Stack</a>                                      | Medium |
| Binary Search  | <a href="#">Binary Search</a>                                  | Easy   |
|                | <a href="#">Guess Number Higher or Lower</a>                   | Easy   |
|                | <a href="#">Search Insert Position</a>                         | Easy   |
|                | <a href="#">Find Minimum In Rotated Sorted Array</a>           | Medium |
|                | <a href="#">Search In Rotated Sorted Array</a>                 | Medium |
|                | <a href="#">Find K Closest Elements</a>                        | Medium |
|                | <a href="#">Sqrt(x)</a>  | Easy   |
|                | <a href="#">First Bad Version</a>                              | Easy   |
|                | <a href="#">Arranging Coins</a>                                | Easy   |
|                | <a href="#">Check If N and Its Double Exist</a>                | Easy   |
|                | <a href="#">Find the Pivot Integer</a>                         | Easy   |
| Sliding Window | <a href="#">Contains Duplicate II</a>                          | Easy   |
|                | <a href="#">Best Time to Buy And Sell Stock</a>                | Easy   |
|                | <a href="#">Longest Substring Without Repeating Characters</a> | Medium |
|                | <a href="#">Reverse Linked List</a>                            | Easy   |
|                | <a href="#">Add Two Numbers</a>                                | Medium |
|                | <a href="#">Merge Two Sorted Lists</a>                         | Easy   |

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|-------------|---|--------|
| Linked List | <a href="#">Linked List Cycle</a>   | Easy   |
|             | <a href="#">Reorder List</a>  | Easy   |
|             | <a href="#">Remove Nth Node From End of List</a>                          | Medium |
|             | <a href="#">Remove Duplicates from Sorted List</a>                        | Easy   |
|             | <a href="#">Remove Linked List Elements</a>                               | Easy   |
| Trees       | <a href="#">Binary Tree Inorder Traversal</a>                             | Easy   |
|             | <a href="#">Convert Sorted Array to Binary Search Tree</a>                | Easy   |
|             | <a href="#">Minimum Depth of Binary Tree</a>                              | Easy   |
|             | <a href="#">Path Sum</a>  | Easy   |
|             | <a href="#">Binary Tree Preorder Traversal</a>                            | Easy   |
|             | <a href="#">Binary Tree Postorder Traversal</a>                           | Easy   |
|             | <a href="#">Binary Tree Paths</a>   | Easy   |
|             | <a href="#">Invert Binary Tree</a>  | Easy   |
|             | <a href="#">Maximum Depth of Binary Tree</a>                              | Easy   |
|             | <a href="#">Same Tree</a>   | Easy   |
|             | <a href="#">Subtree of Another Tree</a>                                   | Easy   |
|             | <a href="#">Binary Tree Level Order Traversal</a>                         | Medium |
|             | <a href="#">Validate Binary Search Tree</a>                               | Medium |
|             | <a href="#">Construct Binary Tree From Preorder And Inorder Traversal</a> | Medium |

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|----------------|---|--------|
|                | <a href="#">Sum of Left Leaves</a>              | Easy   |
|                | <a href="#">Find Mode in Binary Search Tree</a> | Easy   |
|                | <a href="#">Two Sum IV - Input is a BST</a>     | Easy   |
|                | <a href="#">Search in a Binary Search Tree</a>  | Easy   |
|                | <a href="#">Leaf-Similar Trees</a>              | Easy   |
|                | <a href="#">Increasing Order Search Tree</a>    | Easy   |
|                | <a href="#">Univalued Binary Tree</a>           | Easy   |
|                | <a href="#">Root Equals Sum of Children</a>     | Easy   |
| Graph & Matrix | <a href="#">Number of Islands</a>               | Medium |
|                | <a href="#">Island Perimeter</a>                | Easy   |
|                | <a href="#">Find the Town Judge</a>             | Easy   |
|                | <a href="#">Find Center of Star Graph</a>       | Easy   |
|                | <a href="#">Flood Fill</a>                      | Easy   |
|                | <a href="#">Missing Number</a>                  | Easy   |
|                | <a href="#">Reverse Integer</a>                 | Medium |
|                | <a href="#">Happy Number</a>                    | Easy   |
|                | <a href="#">Plus One</a>                        | Easy   |
|                | <a href="#">Single Number</a>                   | Easy   |
|                | <a href="#">Majority Element</a>                | Easy   |
|                | <a href="#">Convert the Temperature</a>         | Easy   |



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|-------------------------|--|------|
| Math & Bit Manipulating | <a href="#">Fibonacci Number</a>                             | Easy |
|                         | <a href="#">A Number After a Double Reversal</a>             | Easy |
|                         | <a href="#">Defuse the Bomb</a>                              | Easy |
|                         | <a href="#">Minimum Moves to Convert String</a>              | Easy |
|                         | <a href="#">Palindrome Number</a>                            | Easy |
|                         | <a href="#">Add Binary</a>                                   | Easy |
|                         | <a href="#">Power of Two</a>                                 | Easy |
|                         | <a href="#">Add Digits</a>                                   | Easy |
|                         | <a href="#">Ugly Number</a>                                  | Easy |
|                         | <a href="#">Nim Game</a>                                     | Easy |
|                         | <a href="#">Power of Three</a>                               | Easy |
|                         | <a href="#">Power of Four</a>                                | Easy |
|                         | <a href="#">Perfect Number</a>                               | Easy |
|                         | <a href="#">Self Dividing Numbers</a>                        | Easy |
|                         | <a href="#">Divisor Game</a>                                 | Easy |
|                         | <a href="#">Valid Boomerang</a>                              | Easy |
|                         | <a href="#">Three Divisors</a>                               | Easy |
|                         | <a href="#">Minimum Number of Operations to Convert Time</a> | Easy |
|                         | <a href="#">Add Two Integers</a>                             | Easy |

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|--------|---|------|
|        | <a href="#">Calculate Digit Sum of a String</a> | Easy |
|        | <a href="#">Sum Multiples</a>                   | Easy |
|        | <a href="#">Harshad Number</a>                  | Easy |
| Greedy | <a href="#">Min Max Game</a>                    | Easy |
|        | <a href="#">Pass the Pillow</a>                 | Easy |
|        | <a href="#">Buy Two Chocolates</a>              | Easy |
|        | <a href="#">Find if Digit Game Can Be Won</a>   | Easy |
|        | <a href="#">Stone Removal Game</a>              | Easy |