## **Sliding Window Practice Sheet**

Generated on 2025-06-26 06:37:41

## **Easy Level**

- Maximum Sum Subarray of Size K (Fixed Window)

  https://www.geeksforgeeks.org/find-maximum-average-subarray-of-k-length/
- Contains Duplicate II (Fixed Window)
   https://leetcode.com/problems/contains-duplicate-ii/
- Maximum Average Subarray I (Fixed Window)
   https://leetcode.com/problems/maximum-average-subarray-i/
- Longest Substring Without Repeating Characters (Variable Window)
   https://leetcode.com/problems/longest-substring-without-repeating-characters/

## Medium Level

- Minimum Size Subarray Sum (Variable Window)
   https://leetcode.com/problems/minimum-size-subarray-sum/
- Permutation in String (Fixed Window)
   https://leetcode.com/problems/permutation-in-string/
- Longest Substring with At Most Two Distinct Characters (Variable Window)
   https://leetcode.com/problems/longest-substring-with-at-most-two-distinct-characters/
- Binary Subarrays With Sum (Variable Window)
   https://leetcode.com/problems/binary-subarrays-with-sum/

## **Hard Level**

- Sliding Window Maximum (Fixed Window)
   https://leetcode.com/problems/sliding-window-maximum/
- Minimum Window Substring (Variable Window)
   https://leetcode.com/problems/minimum-window-substring/
- Longest Substring with At Most K Distinct Characters (Variable Window)
   https://leetcode.com/problems/longest-substring-with-at-most-k-distinct-characters/
- Count Number of Nice Subarrays (Variable Window)
   https://leetcode.com/problems/count-number-of-nice-subarrays/