**Arrays & Strings**

<https://www.hackerrank.com/contests/fau-coding-competition/challenges/guild-unique-characters>

<https://practice.geeksforgeeks.org/problems/anagram/0>

<https://practice.geeksforgeeks.org/problems/urlify-a-given-string/0>

<https://practice.geeksforgeeks.org/problems/anagram-palindrome/0>

<https://leetcode.com/problems/edit-distance/>

<https://practice.geeksforgeeks.org/problems/run-length-encoding/1>

<https://practice.geeksforgeeks.org/problems/rotate-by-90-degree/0>

<https://practice.geeksforgeeks.org/problems/boolean-matrix-problem/0>

<https://www.hackerrank.com/contests/codemania/challenges/string-rotation>

**Linked Lists**

<https://practice.geeksforgeeks.org/problems/reverse-a-linked-list/1>

<https://www.hackerrank.com/challenges/print-the-elements-of-a-linked-list-in-reverse/problem>

<https://practice.geeksforgeeks.org/problems/insert-a-node-in-doubly-linked-list/1>

<https://practice.geeksforgeeks.org/problems/remove-duplicates-from-an-unsorted-linked-list/1>

<https://practice.geeksforgeeks.org/problems/nth-node-from-end-of-linked-list/1>

<https://practice.geeksforgeeks.org/problems/delete-without-head-pointer/1>

<https://leetcode.com/problems/partition-list/>

<https://practice.geeksforgeeks.org/problems/add-two-numbers-represented-by-linked-lists/1>

<https://practice.geeksforgeeks.org/problems/check-if-linked-list-is-pallindrome/1>

<https://practice.geeksforgeeks.org/problems/intersection-point-in-y-shapped-linked-lists/1>

<https://practice.geeksforgeeks.org/problems/detect-loop-in-linked-list/1>

**Stacks & Queues**

<https://www.hackerrank.com/challenges/ctci-balanced-brackets/problem>

**Trees & Graphs ( MAY )**

**Recursion & Dynamic Programming ( APRIL )**

<https://practice.geeksforgeeks.org/problems/0-1-knapsack-problem/0>

<https://www.youtube.com/watch?v=_gPcYovP7wc&list=PL_z_8CaSLPWekqhdCPmFohncHwz8TY2Go&index=7>

<https://practice.geeksforgeeks.org/problems/subset-sum-problem/0>

**Sorting & Searching**

**Heap**

**Moderate**

**Hard**