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Practice for Cracking Coding
Interview

Coding Practice

How to write an Interview
Experience?

Difficulty Levels

Basic

Easy

Medium

Hard

Expert

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Interview Preparation

Samsung Topics for Interview Preparation

Easy Level

Medium Level

Easy Level

- Program to find sum of prime numbers between 1 to n
- Count number of bits to be flipped to convert A to B
- Heap Sort
- Queue | Set 2 (Linked List Implementation)
- Stack Data Structure (Introduction and Program)
- Swap two nibbles in a byte
- Find the middle of a given linked list in C and Java
- Write a program to print all permutations of a given string
- Write one line C function to find whether a no is power of two
- Find Excel column name from a given column number
- Find next greater number with same set of digits
- Find all the patterns of "1(0+)1" in a given string | SET 1 (General Approach)
- Find the smallest positive number missing from an unsorted array | Set 1
- Find the smallest positive number missing from an unsorted array
- Given only a pointer/reference to a node to be deleted in a singly lin
- Implement two stacks in an array
- K'th Largest Element in BST when modification to BST is not allowed
- Merge two sorted linked lists
- Minimum Initial Points to Reach Destination
- Multiply two polynomials
- Next Greater Element
- Print Left View of a Binary Tree
- Recursively remove all adjacent duplicates

Step by Step Preparation

Company Preparation

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Topic-wise Practice

Subjective Problems

Difficulty Level - School

Difficulty Level - Basic

Difficulty Level - Easy

Difficulty Level - Medium

• Root to leaf path sum equal to a given number

• Write a program function to detect loop in a linked list

Medium Level

• Binary Heap

• Binary Search Tree | Set 2 (Delete)

• Delete all occurrences of a given key in a linked list

• Detect Cycle in a Directed Graph

• Dynamic Programming | Set 11 (Egg Dropping Puzzle)

• Dynamic Programming | Set 3 (Longest Increasing Subsequence)

• Find a triplet that sum to a given value

• Greedy Algorithms | Set 7 (Dijkstra's shortest path algorithm)

• Largest Sum Contiguous Subarray

• Shortest path in a Binary Maze

• Total number of possible Binary Search Trees with n keys

Company Wise Coding Practice

Topic Wise Coding Practice

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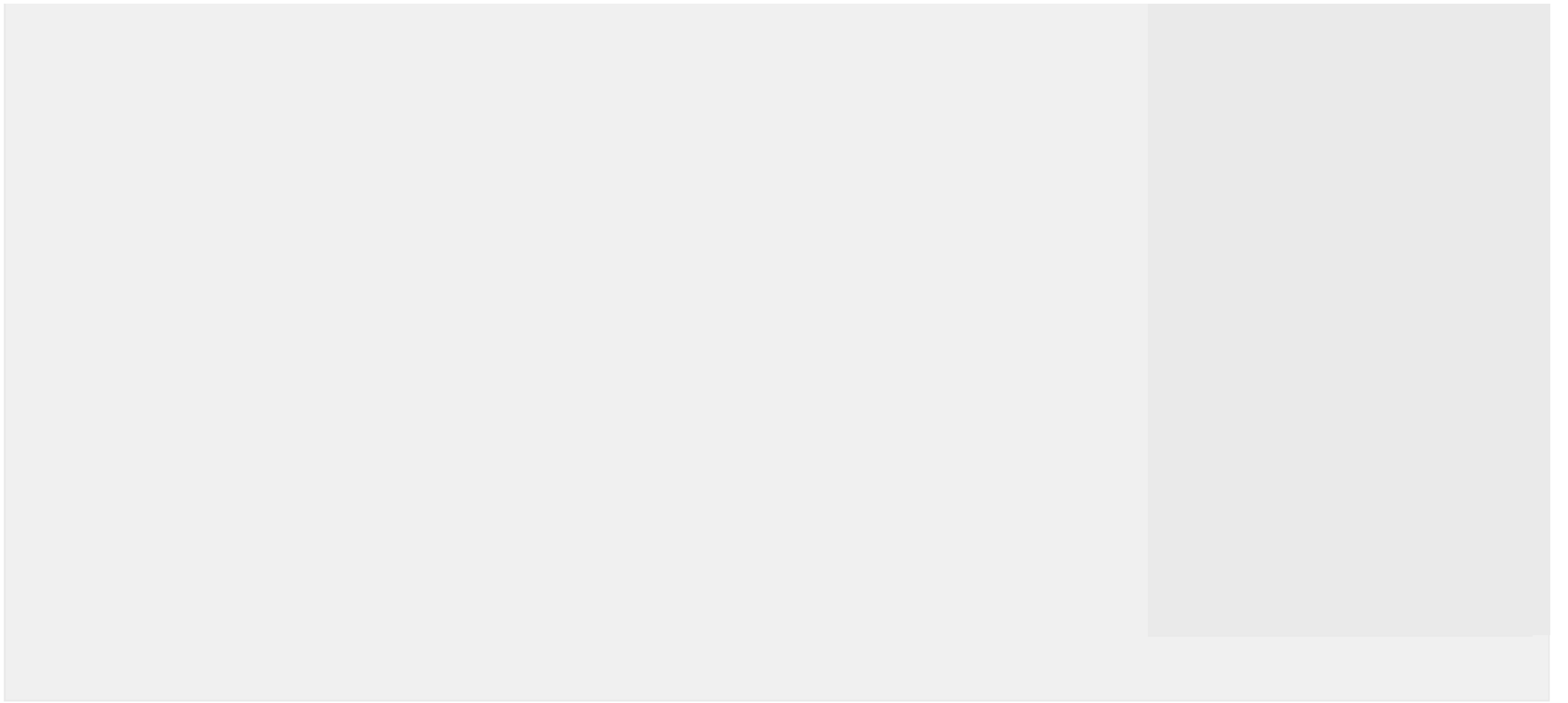
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