**JAVA TOPICS**

* Arrays, Strings
* OOPS
* Exception Handling
* Collection
* Java 8 Features
* Threads
* SOLID

**DATA STRUCTURE**

* Arrays & Strings
* Stack & Queue
* HashMap & HashSet
* Binary Tree & Binary Search Tree
* Heap & Priority Queue
* Graph (BFS, DFS)
* Tries

**ALGORITHMS**

* Arrays & Strings
* Basic Array & Strings Implementation
* Kadane's Algorithm (Max sum of continuous sub-array)
* Dutch National Flag Algorithm
* Sliding Window
* Two Pointers
* Traversal based problems
* Rotation Based Problems
* Sorting
* Insertion Sort
* Binary Insertion Sort
* Selection Sort
* Bubble Sort
* Merge Sort
* Quick Sort
* Radix Sort
* Recursion
* Backtracking
* Search
* Greedy
* DP
* Union Find