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What 'Expect

① C++

② Basic DSA

eg. array \rightarrow CRUD
 \downarrow
Time/Space.
etc...

Leet Code

Read \downarrow question

\downarrow
Brute Force (Here we have solution)

\downarrow
Optimize

Medium \rightarrow try 30min \rightarrow check soln

Question came for not only to solve may be for learn new thing.

① Mohit

• 20-25 classes may be.

Leet Code

120-150 questions

Problem Oriented.

1) Searching & Sorting (Array) $\times (2-3)$

2) Recursion & Backtracking $\times 2$

3) Linked List $\times 2$

4) Stack & Queue $\times 2$

5) Binary Tree
 $\left. \begin{array}{l} \rightarrow \text{array} \\ \rightarrow \text{B.T} \\ \rightarrow \text{BST} \\ \rightarrow \text{Heap} \left[\begin{array}{l} \sim +1 \\ \sim +1 \end{array} \right] \\ \rightarrow \text{Foles} \left[\begin{array}{l} \sim +1 \\ \sim +1 \end{array} \right] \end{array} \right\} \times (3-4) \sim 4$

6) D.P $\times (3)$

7) ~~Greedy~~ Graphs $\times (2-3)$
 \rightarrow DFS/BFS

8) Segment tree
disjoint sets

} Left classes.

- ③
- ① LinkedIn
 - ② leet code / code force
 - ③ Github

• Projects

H.W

- Pointer
- Class