### **Leetcode Questions**

# ملف يحتوي على اهم الاسئلة والأفكار لأسئلة كتابة الكود

#### **Linked list:**

- Remove Linked List Elements
- Remove Duplicates From Sorted List
- Reverse Linked List (important)
- Merge Two Sorted Lists
- Middle Of The Linked List (important)
- Remove Duplicatesfrom Sorted List II
- Remove Nth Node From End Of List (important)
- Linked List Cycle (important)
- Partition List
- Reverse Linked List li
- Swap Nodes In Pairs
- Intersection Of Two Linked Lists
- Rotate List (important)
- Reorder List
- Palindrome Linked List
- Odd Even Linked List

#### Stack:

- Remove All Adjacent
  Duplicates In String
  description
- Removing Stars From A String
- Valid Parentheses (important)
- Maximum Nesting
  Depth of the
  Parentheses
- Reverse Prefix Of Word
- Min Stack (important)
- Implement StackUsing Queues(after studying queues)

### Queue:

- Implement Queue
  Using Stacks (after studying stacks)
- Design Front Middle Back Queue

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# **Binary Tree:**

### Maximum Depth Of Binary Tree (important)

- Balanced Binary Tree (important)
- Sum Of Left Leaves (important)
- Binary Tree Tilt
- Same Tree
- Symmetric Tree
- Leaf Similar Trees
- Invert Binary Tree
- Path Sum
- Diameter Of Binary Tree
- Subtree Of Another Tree
- Binary Tree Level Order Traversal (important)

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## Binary search tree:

- · Kth Smallest Element In A Bst
- · Search In A Binary Search Tree
- · Minimum Absolute Difference In Bst
- Validate Binary Search Tree
- Trim A Binary Search Tree

إن أصبت فهو توفيق من الله, وإن أخطأت فهو مني نسأل الله التوفيق لنا ولكم