

# Technical # Data Structure And Algorithms Placement Prepration

**VMM  
EDUCATION**

Best Place to Learn Coding

Online & Offline Classes

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## DATA STRUCTURES

- Arrays
- Matrices
- *Strings Manipulation*
- *Linked List & its Variations*
- *Trees & Binary Search Tree*
- *Stacks*
- *Queues*
- *Heap & Priority Queues*
- *Hashing*
- *Graphs*

## ALGORITHMS & PROBLEM SOLVING TECHNIQUES

- *Time and Space Complexity*
- *Various Sorting Algorithms*
- *Various Searching Algorithms*
- *Tower of Hanoi*
- *Recursion*
- *Advance Recursion*
- *Divide & Conquer Technique*
- *More Imp Algorithms*

## Course Highlights

MORE THAN 150 CODING  
ROUND QUESTIONS LEVEL 2 & 3

JAVA INTERVIEW QUESTIONS

DSA OBJECTIVE QUESTIONS

DBMS & SQL NOTES

C/C++ OBJECTIVE QUESTIONS

## Advance Topics

1. Dynamic Programming
2. Kadane Algorithm
3. Back Tracking
4. Greedy Algorithm

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Thinking Breakthroughs



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