

**Your Ultimate Guide To Landing
Top AI roles**



- Data Structures and Algorithms
- DSA is the most favourite interview topic which is commonly asked in most of the interviews.
- About mentor

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M.Tech(CS) IIT B.Tech(CS) IIT

Worked at - NVIDIA, SAMSUNG RESEARCH
and more

Cracked DSA Interviews - Google, Amazon, Nutanix
and more

GATE(CS) - AIR-465

→ Prerequisites

- ① Basics of Python
- ② 10th level Mathematics
- ③ Consistency and efforts
- ④ LeetCode Account

→ Important Python Concepts to revise

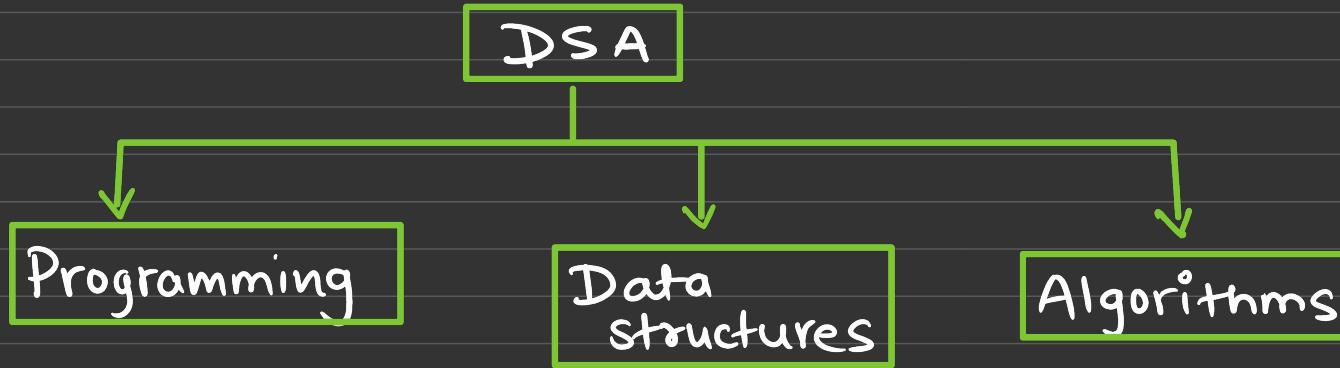
- ① Introduction to Python & data-types \Rightarrow 1.3.1 , 1.3.2
- ② Control flow \Rightarrow 1.5.1 , 1.5.2
- ③ strings \Rightarrow 1.6.1
- ④ Lists \Rightarrow 1.7.1 , 1.7.2
- ⑤ Sets \Rightarrow 1.8.2

⑥ Dictionary \Rightarrow 1.8.3

⑦ functions in Python \Rightarrow 1.9.1, 1.9.2

\rightarrow Our Approach

① DSA is not just about leetcode problems solving.



②



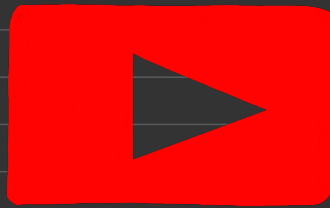
③ Programming → Python

④ Data Structures → Stack, heap, queue, Priority Queue, Tree, graphs etc

⑤ Algorithms → Linear search, Binary search, Bubble sort, quick sort, merge sort etc

⑥ Lots and lots of Problems Practice.

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