# **Complete Interview Preparation For Data Structure** and Algorithm in Python

This course will teach you about different data structures and algorithms. In addition, you'll be able to learn how to arrange your replies in-depth explanations using Python and discover how to understand frequently-asked technical interview questions.

#### Instructors:

#### Vaibhav Kumar:

Keen Problem solver and a Competitive coder, Ex-Gainsight

- linkedin: https://www.linkedin.com/in/vaibhav-kumar-051a141a8/
- instagram: https://www.instagram.com/coding\_interview\_100/
- github: https://github.com/vaibhavkumar1517

### **Curriculum:**

- Arrays
- Linked Lists
- Matrix
- Backtracking
- Bit Manipulation
- Binary Tree
- Binary Search Tree
- Divide and Conquer
- Dynamic Programming

- •Graph
- •Heap
- •Queue
- Stack
- •Sorting
- •String
- •Trie

## Requirements:

- A System with Internet Connection
- Consistency and Dedication