Arsh Amazon Cheat Sheet!

#ReviseWithArsh #6Companies30Days Challenge!

P.S This can be started anytime in the month of January.

For complete details , go through the video : https://linktw.in/tbOpcB

Benefits (For the ones who complete the Challenge get a chance for) :

Top 90-100 recent questions by most big tech companies will be done (who knows you get the same question). - (We all have been trusting previous year questions XD)

The ones who complete this challenge will be given referrals for top tech companies and startups.

A special surprise gift for you.

Special 1 on 1 mentoring session on how to plan the things after this challenge - related to projects , revision , CS Fundamentals, Interview Tips , etc.

Rules :

You should be completing 1 company (15 Questions) in 5 days and try maintaining a github repository to store all the codes .You can name the repository as #6Companies30days.

The questions provided will be on a gap of 5 days for a new company i.e from 1-5th Jan , 6th-10th Jan and so on.

You can complete 15 questions as per your time , either 3 questions a day or as per your convenience.

You need to start the challenge by putting in a post on LinkedIn , Instagram, Twitter with hashtag #6Companies30days and #ReviseWithArsh and tag "Arsh Goyal" so that your entry can be tracked and you are eligible for referrals and other benefits. Than after every 5 days once a company is done , you can make a post announcing your milestones - Milestone -1 (When company 1 is completed) , Milestone -2 (When company 2 is completed). Let's get started!

Arsh Amazon Sheet :

1. Calculating Maximum Profit (Multiple Ladders Question)
2. Longest Mountain
3. IPL 2021 - Match Day 2 (similar to maximum in subarray)
4. Brackets in Matrix Chain Multiplication
5. Phone directory (Question similar to this based on Amazon Pay as a service)
6. Maximum of all subarrays of size k
7. First non-repeating character in a stream
8. Count ways to N'th Stair(Order does not matter)
9. Which among them forms a perfect Sudoku Pattern ?
10. Nuts and Bolts Problem
11. Tree Serialization and Deserialization
12. Column name from a given column number
13. Rotten Oranges -Multiple Repetitions
14. Tree Burning
15. Delete N nodes after M nodes of a linked list