Amazon Interview Experience SDE-1

Difficulty Level :\nMedium
Last Updated :\n15 Jul, 2019

This was a hiring drive at the Chennai office.

Round 1: Written Round

Question 1:\xc2\xa0Longest Palindrome in a String

Question 2:\xc2\xa0\frac{Transform to Sum Tree}

Question 3:\xc2\xa0Reverse a Linked List in groups of given size.

Round 2: This was a F2F round.

Question 1: Variant of Maximum\xc2\xa0 Sum Subsequence problem.

Question 2:\xc2\xa0\text{Trapping Rain Water}

Round 3: This too was a F2F round.

Question 1:\xc2\xa0\text{Top View of Binary Tree}

Question 2: LRU Cache Implementation.

Round 4: Hiring Manager

- 1. Questions on Amazon Leadership Principles.
- 2. Smallest Positive missing number

Round 5: Bar Raiser

This happened a\xc2\xa0 few days after the drive.

- 1. Deep dive into projects.
- 2. Maximum path sum

Got the offer after a couple of days \xf0\x9f\x99\x82

All thanks to GeeksForGeeks

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