# **Amazon Interview Experience SDE 2**

Difficulty Level :\nEasy

Last Updated :\n12 Jul, 2019

The whole process took 1 month. Started with a hiring drive.

First there was a coding round.

Question:\xc2\xa0First non repeating character using one traversal of string

Candidates who cleared it were called for F2F rounds.

# Round 1:

1. Given set of coins [10, 5, 2, 1], how do you generate change value x from it. (not min number of coins.)

Solution: (Perfect Sum Problem)

2. Diagonal view of a tree

## Round 2:

• Connect n ropes with minimum cost

#### Round 3:

• Design RedBus, add some features from OLA and UBER.

## Round 4 & 5:

Hiring Manager and Bar Raiser: They will basically go through all the amazon leadership principles. Will deep dive into one of your project, challenges faced with it etc.

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