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Zoho Interview Experience | Set 22 (Off-Campus)

I attended Zoho off-campus. I registered through a link i received from my friend who has friends in Zoho. For attending off-campus you need that registration link which is available to their employees.

First Round:

It was for 30 marks. 10 aptitude questions. 15(10- 1 mark question, 5- 2 mark questions) C output questions. Aptitude interms of difficulty is above average. Not like the easy aptitude you get in the companies which hire a bulk of students like TCS CTSetc. total time given was 2 hrs. For C aptitude practice from sites like 2braces.com it was very helpful.

I got shortlisted for the next round and i received a mail regarding that after 12 days.

Second Round(coding round):

We were given a total of 6 programs and 2 hrs time. The provided us with

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k largest elements
Reverse a Linked List in groups of given size
Implement a stack with push(), pop() and min() in O(1) time
Add two numbers represented by linked lists
Level Order traversal
Amazon Practice Problems
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Key Pair
Is Binary Number Multiple of 3

laptops. They had all frequently used IDEs for C, C++ and Java(turbo c++, netbeans, eclipse, editplus)

The questions were:

1) Find the minimum number of times required to represent a number as sum of squares.

```
12 = 1^2 + 1^2 + 1^2 + 1^2 + 1^2 + 1^2 +
    1^2 + 1^2 + 1^2 + 1^2 + 1^2 + 1^2
12 = 2^2 + 2^2 + 2^2
12 = 3^2 + 1^2 + 1^2
```

```
Input: 12
Output: min: 3
```

2) Search a string in a given 2D matrix. And print its possible path.
allowed movements are right left up and down.

3) In a given pascal triangle find the possible triangles.

4) in a matrix find the number of rectangles filled with 1s.

```
Input:  0 1 1 0
        1 1 1 0
        0 0 1 1
        0 0 1 1
```

```
Output: 2.
```

5) There are n items each with a value and weight. A sack is filled with the weights. In other words there is an array with of length n having the values of

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Root to leaf path sum

Remove every k'th node

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Search in a Rotated Array

Subset Sum Problem

Sort an array of 0s, 1s and 2s

Reverse words in a given string

Right View of Binary Tree

Adobe Practice Problems

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0 - 1 Knapsack Problem

Search in a matrix

Implement Queue using Linked List

Implement Stack using Queues

Remove duplicate element from sorted Linked List

Oracle Practice Problems

Ola Cabs

the items `arr[0...n-1]` and another array with weight `arr[0...n-1]`.
if a sack is to be filled with weight `W` find the minimum possible value subset.

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All Practice Problems for Zoho !

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