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Zoho On Campus Drive | Set 24 (Software Developer)

Zoho had visited our college to recruit software developers. There were two types of salary package offered and also internships.

These were the rounds:

Round 1 – Online Test

There were 30 questions. 15 aptitude and 15 coding related (from C)

Aptitude was quite simple but the coding questions were really challenging.

The cut-off was pretty high as this was a round meant for mass filtering.

Round 2 – Coding

This was a hands-on coding round with 8 questions.

You could use C, C++ or JAVA

Most of the questions were easy:

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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
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Key Pair
Is Binary Number Multiple of 3

Given 4 integers as input. Find whether they would form a rectangle, square or none.

Insert an element at a particular index in an array.

Some were average:

Given a large number convert it to the base 7.

Given an IP address validate it based on the given conditions.

Sort parts of an array separately using peak values.

Some were a bit challenging:

Given an input array, find the number of occurrences of a particular number without looping (use hashing)

Diamond pattern printing based on some conditions

Given an array of characters print the characters that have 'n' number of occurrences. If a character appears consecutively it is counted as 1 occurrence

Eg: a b a a b c c d e d

Here a has only 2 occurrences

Round 3 & 4 – Advanced coding:

In these rounds we were asked to implement the logic for 2 games

– Minesweeper

– Breakout a.k.a. Arkanoid a.k.a. Brick-Breaker (you'll find it online)

The game was split into various stages and we were asked to implement the logic stage by stage.

Interviews:

A few interviews followed. Some of which was just to get to know you. One interview had a few puzzles. And one was an official interview with a lead HR

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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

from Zoho

Those who did really well got the higher package and those who just missed it also got the job with a lower package.

Some were offered internships.

Overall it was a challenging process. Those with strong logical and coding skills would make it 😊

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