Druva Interview Experience

Name-Diksha Jain

Total rounds- 4

Round 1 : Resume Shortlisting

Total 19 students got selected for round 2.

Round 2 : Online test

3 questions were asked in this round.

1. Find the third largest string in an array (Difficulty level-Easy)
2. Find the missing digit x from the given equation.(Difficulty level- Medium)

Link: https://www.geeksforgeeks.org/find-the-missing-digit-x-from-the-given-expression/

3. Fizz Buzz (Difficulty Level- Easy)

Link:https://www.geeksforgeeks.org/fizz-buzz-implementation-set-2/

I solved all the 3 questions completely. For next round 5 students got selected.

Round 3: Technical round

The interviewer first gave his introduction and then ask for mine. Then he directly jumped into the coding questions. He asked me 2 questions they are-

1. Detect loop in Linked list

Link:https://leetcode.com/problems/linked-list-cycle/

It was an easy question and I gave him the "Two pointer Solution". He was satisfied with the approach and asked me to code it. He wants a complete implementation of code and I did it. I implement the Linked List dynamically and he was very much impressed by this.

2. Search an element in rotated sorted array.

Link :https://leetcode.com/problems/search-in-rotated-sorted-array/

It was a medium level question. He just gave me the input array and I gave him the bruteforce solution. Then he told me to watch the array carefully (he wanted me to understand that it was rotated sorted array) and when I looked it again, I got it and told him that it is rotated sorted array, he again got impress by my observation and asked me an optimal solution for this. I gave him the Modified Binary Search solution and he was satisfied with the approach. He then asked me to code it. I tried but for one test case it was failed. But he said that it was a hard question and many of your test cases running so I have no problem with it. You have great logical and observing skills.

Then he asked me some basic questions like:

1. What is the difference between RDBMS and DBMS?
2. What is the difference between http and https?
3. What do you understand by TCP and UDP?
4. Do you know anything about cloud?

And after this my round ends.

After half an hour I got a call that I m selected for next round. 3 out of 5 students cleared this round.

Round 4: HR Round

It was a round of only 7-8 minutes. He asked me few general questions like:

1. Are you okay with the work location?
2. Where are you from?
3. What is your current cgpa?
4. What is your favourite subject right now?
5. Why you think Druva is good for you?
6. Have you done any certifications?
7. Do you know python?
8. Any questions for me?

Ans- I said yes, and asked him his work experience with Druva.

He said that it was nice working with Druva and freshers enjoy working with druva. You will learn so many skills here. I m sure you will enjoy a lot.

This round ends here.

Final Result- 2 out of 3 got selected.