Flipkart Interview Experience

Total 3 Round

- 1. Machine Coding Round (120 min)
- 2. Problem Solving and Data Structures (60 90 min)
- 3. Hiring Manager Round (45 min)

Round 1(Machine Coding Round – 120 min): In this round, one problem statement is given, We have to solve this problem in 1.5 hours.

- First, they gave a clear understanding of the problem statement, after that our implementation time (1.5 hours) started
- In the problem statement, we need to implement the functionality. some of them are a must and some of them are bouns
- You can use any language
- Question Url(https://bit.ly/3q8S7eN)
- Practice(https://workat.tech/machine-coding/practice)

Tips:

- You have to focus on completing the, must Functionality, then if the time permits implement the Bonus
- In my case, I am not able to Implement the Bonus Functionality, But I have Idea for How to Implement it so I told the approaches for that.
- Use your time wisely
- Use the oops concept As much As you can
- Your Answer must be modular and scalable

Round 2(Problem Solving and Data Structures – 60 to 90 min): In this round Total 3 question asked

- 1. Rotton Tomato
- 2. Missing number
- 3. Merge k Sorted Arrays

In all the question I have to wirte the code (Not executed). In all the question they asked Time and space complexity

Tips:

- For this Round Do DP, Array, Stack, Queue, Heap, Graph
- And do Famous Algo for all the Given Data Structures (above mentions)

Round 3(Hiring Manager Round - 45 min):

- It is Resume round, that was Taken by a manager
- can expect questions on previous experience, projects

Result of Interview: **Selected**

Wish You Best of luck.