IDfy Interview Experience - Ankit Ladva

25/07/23 Test:

- There were 8 Questions consist of (3 single correct and 3 multiple correct Questions)
- Mcqs based on Math(Rank of a matrix,type of matrix etc),SQL, statistics distribution, and ML fundamentals.
- 1 question based on converting given dataframe to output dataframe, following by applying options like:
- 1) drop all the row where column has >3 value
- clear a specific column value into alpha-numeric characters (regex use karke hogaya)
- 3) aur basic data cleaning wo sab
- Last question was on SQL query (medium level leetcode)
 (Using joins, order by ,count ,group by)

27/07/23

PPT: discussed about company, their vision etc

12 out of 22 were selected for next round

Technical Round 1(45 min):

- What have you learnt from today's ppt?
- Introduce yourself (spoke about my internships ,hackathons etc)(10-15mins).
- Based on the internship he asked fundamental questions, (what is overfitting, what are
 the methods to resolve it, how you evaluate your model, what is upsampling, what are
 the pros and cons of it etc)
- Then he asked how was your test? And asked about SQL Query which I have written in the test entire logic, how many types of join? When to use which one etc. If you were given 1 table with 10 entries and 2nd table with 15 points and applying inner join, how many entries would be there in output etc.
- What is anomaly detection? Explain it with real life examples.
- Then he asked me, what is API, what are the Https methods explaining each with its use cases, Mongodb database Questions.
- How to deploy a model, what are the ways etc.
- Any questions for me?2 -3 gs puche about companies products

7 out of 12 were selected for next round

Technical Round 2(35 min)(Core ML):

- He asked me how was your previous round
- Introduce yourself (spoke about my internships ,hackathons etc)(10-15mins).
- Explain the term and what are the use cases of each:

List vs Tuple Classification vs regression Softmax vs sigmoid Precision vs Recall

- How to evaluate an object detection model? What are the parameters etc
- Any questions for me? 2 -3 qs puche thode internship ke ML model ke doubts the wo puch live XD.

Results:

Selected!!

5 out of 7 were selected!

Pro Tips:

- Be confident and show you are very interested for the role .
- Be honest agar nahi pata to sidha na boldo, they are not expecting us to answer all the things.
- While giving answer to the Question for explaining terms, if wo cheeze internships ya
 hackathons me apply ki ho to explain it by giving that example or real life example, jitna
 pata ho sab boldo, one liner answer expect nahi krrha wo
- Baki , they were also asking DSA questions to my friends ,level was easy to medium, to wo bhi prepare kar lena

Feel free to ask any Question on:

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