Yamaha Interview Experience

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Round 1:

(Aptitude + Technical)

Number of Questions: 80 (Aptitude – 40, Technical - 40)

Time: 85 minutes.

Aptitude questions are of medium level and Technical questions are of easy level. Technical questions are based on Java and C++ output-based and DBMS, OS questions were there.

Round 2:

HR Interview (15 minutes)

- Tell me about yourself
- Project Discussion
- Family Background
- How many companies visited till now
- Why you did not select in them
- How you handle pressure
- Challenges faced in life
- Ready to relocate

In this round, they will be testing your communication skills and your interest in the company.

Round 3:

Technical Round (1 Hour)

- Introduce yourself and describe your projects.
- Detailed Discussion on the project (intuition, tech stack, future improvements)
- He told me to create a schema of database which I have used in my project and did some cross questions

- Then he moved to DBMS and asked me to write a query for finding Nth salary
- What is a primary key and foreign key
- Can we use VARCHAR attribute as a primary key and what happens when we insert 'NULL' as a string in this attribute
- Delete, Drop and Truncate in DBMS
- What is OOPS (Explained in detail with example codes)
- Difference between abstract class and interfaces
- What is Exceptional handling and what are the keywords used in exceptional handling (Explain with example)
- What is finally keyword in Java
- Write a program of Fibonacci (done using recursion)
- What is recursion (direct and indirect)

In this round Interviewer mainly check your basics. They give more focus to DBMS and OOPS.

Round 4:

CTO Round (15 minutes)

- Introduce yourself
- Project Discussion
- What is Flutter? (Because my project is on Android)
- Why did you do your project independently
- Explain OOPS concepts
- Family background
- Interest and hobbies
- Any offer in hand?
- Ready to relocate?

Tips:

For this company, you have to focus more on Core CS and OOPS. All rounds were elimination rounds (including the CTO round).

Rejections are part of placements.

For any queries feel free to ask, you can contact me at amar.mcs20.du@gmail.com