

InfoEdge Interview Experience

Bhagesh Dhankher (MCA 23)

Round 1 :

Online Assessment

Total Questions :

24 MCQ (In groups of 6)

2 DSA problem

Total Time : 6 x 4 mins + 25 mins + 45 mins = 1hr 34mins

Platform : DoSelect

Difficulty : Hard

Total Selected after OA : 25

Round 2 (Technical Round 1) :

Date : 26 July 2022

Time : 10 AM - 11 AM

Started with introduction

Asked me to code a proper tic tac toe game. This was a very vague question.

After discussion I implemented this. And later asked me to write a function which Takes position and mark as input and it had to replace the position with particular Mark ('X' or 'O').

Second problem was LRU. I was just asked to explain how will you implement it Later he asked me a lot of questions related to CS fundamentals.

- Red Black Tree and AVL tree
- How will you sort numbers with trees ?
- What is thrashing ?
- What is Paging ?
- Asked about Postgres VS MySQL
- Asked about Redux and React(Because of resume)
- And many more questions

At last asked me for any questions

I asked about his experience and my feedback

Tips :

- Keep your CS fundamentals strong
- You should be able to explain each and every thing from your resume
- If you don't know answers to some questions, It's completely fine to skip them.

Round 3 (Technical Round 2) :

Date : 26 July 2022

Time : 12 PM - 1 PM

Interviewer was a very senior VP.

He directly asked me what subjects do you study in MCA.

I told him 4 subjects in decreasing order of my hold on them.

Unfortunately, he picked the last one i.e Computer Networks.

Started with OSI layer, asked me to completely brief all the layers

Asked about routers and switches.

Asked about private and public IP addresses.

Asked about packets

Asked about NAT and DHCP

Asked about DNS

Asked about proxy

He wasn't interested in the definition. He needed the crisp clear use case and Application of them.

Then he jumped to DBMS

Asked about keys, unique key, primary key, foreign key

Asked about different constraints

Asked about all normalizations

Asked about denormalization and when it's needed ?

Asked a query consisted of 4 Inner Joins and 1 Self join

Then he jumped to DSA problem

With that he started asking OS questions

Like what is scheduling ?

How does the OS schedule jobs ?

The problem was Task Scheduler Leetcode problem

I gave him an approach. And later started to code it.

I asked him for some hints during the process but Interviewer denied it directly.

But because of time constraints I wasn't able to completely code the problem.

Tips :

- Be prepared, sometimes Interviewers don't help you at all and test you in a stressful environment.

Round 4 (Technical Round 3) :

Date : 27 July 2022

Time : 5 : 20 PM - 6 PM

Interviewer was a very senior VP.

He introduced himself very politely and asked about me.

He asked me a DSA problem

It was some easy version of Regular Expression Matching

And asked me one of the famous puzzle

2 eggs and 100 floors

Unfortunately, I haven't seen this puzzle before.

I got nervous as I wasn't able to solve it. Interviewer told me directly that

He is not looking for a solution. What he is looking for is how you approach to the problem ?

I fought till the end trying to figure out what all can be done.

At last the Interviewer asked me for any questions.

I asked about his experience during his college time. And asked about my feedback.

No CS fundamentals questions were asked.

Tips :

- Solve DSA problems with discussion
- If you can't solve the problem, don't lose up, fight till the end.

Round 5 (HR Round) :

Date : 28 July 2022

Time : 12 : 05 - 12 : 10PM

Started with my introduction.

Questions asked were :

- Tell me about Infoedge ?
- Why Infoedge ?

Further shared more about the company.