UserFacet Interview Experience Profile : Frontend Engineer

Ayushi Sood (MSc 2022-2024)

Round1: Online Assessment (12 hours)

It was an take-home assignment, in which we were given a task to complete within 12 hours and had to solve the problem using frontend technologies (preferable tech was **ReactJs/NextJs**). Assignment was to design a <u>Tetris game</u> with some rules. I don't remember them but it was like instead of shapes, words would drop from top to bottom and once you align them to form mentioned phrases then that particular row must be vanished and all the above rows should come down by one position.

This task was all about the functionality of the game.

> Round 2 : Technical Interview (1 hour 15 min)

There were two interviewers.

- This round started with my introduction and some questions based on my resume were asked.
- Then I was asked to explain one of my projects, i.e what was my approach and difficulties that I faced.
- Since I had full time work experience, they asked me about my role and responsibilities and challenges that I faced.
- I was asked a scenario based question that if there are millions of employees in your organization, and you have to show details of a specific employee, then what would be the url for this and then they asked for a step-by-step approach to implement this in frontend.

- Some questions were asked on Redux and its components, e.g what are actions and working of reducers.
- What is deadlock in the OS and minimum number of processors required to create deadlock in a system.
- There were questions on open source contributions that I did.
- How to optimize a page's performance in react.
- Then we had a discussion on my overall performance in Bachelors and they asked me some GK questions(Yes, you heard it right!!)

Note: Mention your hobbies and extracurricular activities/achievements as well in Resume.

> Round 3 : Tech + Behavioural Interview (30 min)

This interview was taken by the CEO and started with my Introduction. He took a look at my resume and then asked me about my full time work experience, challenges that I faced and how I overcame them.

Then he asked me about the areas I have worked on and what all fields I am passionate about. Next, I was asked to describe my strengths and weaknesses.

Then, I was asked why I wanted to join UserFacet.

Next he asked me what was the reason behind my not so good sem1 grades.

I was asked to show one of my projects and about my learning curve.

Then he asked me if I had any questions, so I asked him about the professional growth of an individual at the company.

It was a very good conversation with the CEO.

Round 4 : Behavioural Interview (25 min)

This interview was taken by the COO and it was a telephonic interview for me as there was some network issue at his end. It started off with my Introduction.

- He asked me about my family background.
- Where do I see myself in the next 5 years?
- What is my approach towards any new problem, i.e Systematic one or Hit-trial.
- Why do you believe that you could be a good fit for this position?
- What are your expectations from the company?
- Are you willing to relocate to Bangalore?
- Do you want to hold a management position after 2-3 years? At the end he asked me if I had any questions for him, Then I asked him: Being COO of the company, where do you see Userfacet after 5 years and my next question was: What is the scope of AI/ML in Userfacet?

ALL THE BEST!