Edelweiss Interview Experience 2022 (Super Dream) Job role - DevOps

1. Round 1: MCQs + Coding Test

The first round was an online test conducted on hackerrank which consisted of 15 MCQs and 2 coding questions. MCQs were mainly based on python code snippets, SQL commands and Linux basics.

Both the coding questions were DP.

→ 6 students were shortlisted after this round for DevOps

2. Round 2: Tech interview 1

The interview started with the question "tell me about yourself". Followed by python based questions. There were questions on linear and non-linear data structures. Why are linear structures said to be ordered. Data structures in python. OOPS concept. Overloading, overriding difference. Access specifiers. Lists, tuples, dictionary. Then I was asked that if there are two arrays given how would you find the elements that are not common in both. I wasn't asked to code it but the logic behind it and optimised approach. Then there were a few questions on SQL - group by, order by clause, when to use them, when to use union, how to join tables, etc. There were questions on pandas and numpy. How to read a text file and csv file in python. What do you know about DevOps. There were questions on Django, Big data and Linux. Then a few questions on Git, why do we need version control.

→ 4 students were shortlisted after this round

3. Round 3: Tech interview 2

This round started with questions about myself, my projects and resume. How did the test go. How did you solve the coding questions in the test, your thought process behind it. Then I was asked about the topic I have chosen for the final year project. Since the topic wasn't yet finalised I told the interviewer about the domains I am thinking to work on and one of them I mentioned was ML. So all the other questions during this round revolved mainly around ML. I was asked about the ML project I worked on, what algorithms I used and why. Then I was given a problem to solve using python - no code, only logic.

→ 3 students were shortlisted

4. Round 4: HR Round

This round was more like a conversation. I was asked to introduce myself, my family background, my strengths and weaknesses. There were questions like where do you see yourself in the next 5 years, explain your favourite project, what challenges did you face while working on this project and how did you tackle it. Why edelweiss over any other company. Lastly I was asked if I had any questions for them.

→ 2 students were selected for DevOps