Forcepoint Interview Experience 2022 (Super Dream)

01/08/2022 - 7 pm Pre Placement Talk

01/08/2022 - 8:45 pm (65 minutes)

Round 1 - Online Test

- There were 5 sections (10 minutes for each section for the first 4 sections and 20 minutes for the last section).
- It consisted of Quants, Logical Reasoning, Verbal Ability, Analytical skills, and CS Fundamentals.
- They were basic to medium-level questions.

The results of the shortlisted candidates were announced on the same day.

02/08/2022 - 09:30 am Round 2 - L1 Interview

- 18 students were shortlisted for this round.
- This round was entirely based on problem-solving ability.
- First, the interviewer told me to introduce myself
- The main question was:- (optimal solution based on binary search)
 - For two different constraints, identify the threshold floor (c) of a multi-storey building after which an egg would start breaking on being thrown:
 - 1 egg
 - Infinite eggs
 - After providing the approach he asked me to code the solution using an online IDE. While coding he asked me a few basic questions regarding optimization and some language-specific questions (C++).
 - He also told me to run the program and debug errors that I encountered.

- The interviewer took screenshots of my code and output.
- After that, he asked me about my interests and then informed me that I am selected for the next round.

02/08/2022 - 02:45 pm Round 3 - L2 Interview

- There were 11 students shortlisted for this round.
- The first question was tell me about yourself.
- Then the interviewer gave me a complex program in C++ which was based on pointers and references. He told me to explain what was happening on each line of code and what would be the final output. I was able to do this but doubted the outcome of one of the variables.
- Then he asked me to write a code for operator overloading in C++.
- After that, he asked me some questions about Operating System:-
 - Internal working of Kernel.
 - Write a struct of a process for my own operating system.
 - Memory management concepts.
- Then the interviewer asked me to tell him about any of my projects and I told him about my best project.
 - o Explained to him the database schema.
 - He told me to share my screen and take him through all the functionalities of the project even though it was hosted.
 - Then he asked me to show the code of the project and asked me a few questions from there to check if it was actually made by me.
- Lastly, he asked me if I had any questions for him and I asked him about the biggest challenges of the role and feedback for me.

The results of this round were released at around 05:30 pm.

02/08/2022 - 5:50 pm

Round 4 - HR Interview

- 4 students were shortlisted for this round.
- I was asked questions like tell me about yourself, internship experience, things I learned during my 3 years of Engineering, one thing that I would like to change about college, why Forcepoint, etc., and it was more like a conversation.

02/08/2022 - 7:00 pm

Results were announced. I was selected \odot . 4 students were selected.

Feel free to reach out if you have any questions: https://www.linkedin.com/in/shreyas-rami

- Shreyas Rami