### **INTERVIEW EXPERIENCE: BOSCH**

#### Online Test:

1. Aptitude Test:

- Duration: Not mentioned

- Topics: Percentage, time and distance, profit and loss

- Number of questions: 30

# 2. Coding Round:

- Given a list of integers and an integer k, write an algorithm to find the number of elements in the list strictly less than k.

#### Interview:

- 1. Introduction:
- Detailed introduction about yourself
- Questions about online classes and engagement during the COVID period
- Discussion about what you missed in college life during the COVID period
- 2. Technical Interview
- Why did you choose Bosch?
- What interests you about Bosch?
- Mentioned the friendly relationship between seniors and juniors, as observed during the orientation.
- Questions based on the CS50 course mentioned in my resume
- Explanation of CS50 course with one of my projects
- Questions about Django (limited knowledge from the interviewer)
- General questions about HTML and CSS
- Definition of a binary search tree
- Discussion on different types of DSA

- Scenario-based question: What would you do if you were given a project with a tech stack you are not familiar with?

# 6. Selection:

- Received the selection confirmation

Note: The interview experience has been presented based on the information provided. Some details may have been condensed or generalized for clarity.