## **Qualcomm Interview Experience (Internship)**

Difficulty Level :\nMedium
Last Updated :\n19 Jul, 2019

Round 1: Online Exam

Exam having 60 question in total having 3 section each having 20 questions.30 minutes for each section.

The marking scheme is +1 for the correct answer and -0.25 for the wrong answer.

Section 1 : Quantitative Aptitude

Section-2:Logical Reasoning

Section-3:Data Interpretation & Verbal

Round 2: Technical Interview

- 1.Tell me about yourself.
- 2. Brief discussion on projects.
- OOPS basic concepts.
- 4. Find loop in a linked list and find the length of that loop.
- 5. write-a-function-to-get-the-intersection-point-of-two-linked-lists
- 6. finding duplicates in array
- Difference between mutex and semaphore.
- 8. Difference between process and threads.
- 9. Conditions for Deadlock.
- 10. Examples of internal and external fragmentation.
- 11. Write a program to implement memcpy() on your own.
- 12. Basic questions on stack and queue.
- 13. Write code snippet for function pointers.
- 14. How to differentiate between shared and private variables in thread in multithreaded environment?
- 15. Basic server client architecture in TCP.
- 16. Sorting algorithm complexity analysis.
- 17. Discussion on Implementation approach in project.
- 18. Do you have any questions for me?

\xc2\xa0
I got selected in the end.
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