# Accolite Interview Experience

## Round 1
Online test of half an hour comprising of 20-odd mcq's covering topics like data structures, algos , networks etc.

## Round 2
Code a question in 30 minutes. Got to know it later that it was a topological sort question.

## Round 3(Interviews)
Discussion on all projects. Questions were as follows:-
1) Given a number. Find the next greater number.
2) Given a social network with certain connections. Find the minimum path between two nodes.
3) Convert sentence "I am fine" to "fine am I"
4) Design a music player.

And basic questions like make a stack from two queues.

## Round 4
Again discussion of projects and technologies learnt till now.
Given access logs of an ecommerce company, I had to design a way to get the top 5 categories and get the top 5 products in each category. This was followed by discussion on implementation of various stl's.

## Round 5
Was both technical and hr. The technical had questions like find the merging point of two linked lists. Had to tell 2-3 approaches and one problem:- given in and out times of guests at a party I had to find the minimum number of glasses required.