# **Amazon Interview Experience | Set 408 (Internship)**

Difficulty Level :\nEasy

Last Updated:\n11 Jul, 2019

Most importantly they look for

- 1. Problem solving skills i.e. algorithm
- 2. Coding skills
- 3. Knowledge of DS

#### Round 1:

The round 1 consisted of 20 MC Quizzes which are of GATE level and two coding questions.

As far as I remember the first coding question\xe2\x80\x99s logic was to <u>find GCD of an array of number</u> which I solved using recursive approach.

I cleared the round 1.

### Round 2:

It was a F2F round where 3 members were assigned to a particular member. They gave us 2 questions and write the pseudo code for them in 1 hour during which we also can interact with them.

I asked them where I had doubt and after I say logic to him he asked me that if I can optimize it, explain the code so on.

As I gave him all the optimisations he asked algorithmically, I was not able to write a clean code because of lack of time.

I selected as 8th candidate.

#### Round 3:

This was also a F2F round and it is one to one. Where his first question was that why did I not write any code in previous round and then asked \xe2\x80\x9d Tell me about yourself\xe2\x80\x9d

Then he shooted me with coding questions. His first question was a popular question(which I came to know later) <u>rainwater problem</u>, and the next one was <u>printing the nodes of a binary tree in zig Zag manner</u>.

Then he asked me some questions from OS i.e. internal fragmentation vs external fragmentation to which I replied \xe2\x80\x9cl don\xe2\x80\x9d remember the topic but please let me try\xe2\x80\x9d then I got correct answer to one question and wrong to second one. Then he asked about process life cycle.

Then he asked that if I have any questions and then he asked \xe2\x80\x9d why Amazon? \xe2\x80\x9d That was it.

We were said to wait and luckily \xc2\xa0I was selected.

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## All Practice Problems for Amazon!

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