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## Amazon Interview Experience for SDE-2

- Difficulty Level :[Hard](#)
- Last Updated :22 Mar, 2021

Recently I was interviewed by Amazon for SDE-2, here is my experience.

Current Status: 3.5 YOE with the product-based company.

### Online Assessment:

105 minutes including 2 coding questions and a section to explain the approach and time and space complexity.

1. Similar to <https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-and-vertical-cuts/>
2. Similar to <https://aonecode.com/amazon-online-assessment-algorithm-swap>.

After the coding section, there was a section for behavioral questions.

### Onsite:

#### Round 1: (1.5 hours)

Two LP questions.

1. Based on Have Backbone; Disagree and Commit principle
2. Based on Are Right, A Lot of principles.

System Design.

1. Design a bulk update records/files kind of API for a client.

#### Round 2 (1.5 hours)

Two LP questions.

1. Based on Customer Obsession.
2. Did not remember exactly.

Two Coding questions:

1. Similar to <https://www.geeksforgeeks.org/minimum-cost-to-merge-all-elements-of-list/>
2. Based on the Interval tree.

The further rounds were based on the performance of the first two rounds. I was not able to clear those, so didn't have any more rounds.

Hope this will help others. All the best !!!

My Personal Notes

Add your personal notes here

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