

b'

## Amazon Interview | Set 93

- Last Updated : Jun, 2019

I have just completed a full interview with Amazon and wanted to give back to GeeksForGeeks my experience because it has helped me so so much to go through it.

### 1st phone interview

Why Amazon?

How do you find out the cause of a slow UI request?

Write function to convert a stream of incoming characters to an integer.

Write function to convert one character to one digit number.

### 2nd phone interview

Get nth to last element

[Check if 2 binary trees are equal recursively and iteratively](#)

### On-site interview

1st interview

Write a url shortner. Design scalable architecture that host this service.

### 2nd interview

Array vs linked list. Rest vs Soap. What is a hashtable? Write code to handle hashtable collisions?

### 3rd interview (lunch)

Situation where you missed a deadline.

What are you proud of the most in your career?

Situation on how you handled conflict.

Other behaviour questions

### 4th interview

Why Amazon?

[Build a clone of a binary tree sent from a different machine](#)

### 5th interview

[Design and implement algorithm to find the shortest path from start to finish of a maze.](#)

I thank GeeksForGeeks for all the help it gave me.

\xc2\xa0

If you like GeeksforGeeks and would like to contribute, you can also write an article and mail your article to [contribute@geeksforgeeks.org](mailto:contribute@geeksforgeeks.org). See your article appearing on the GeeksforGeeks main page and help other Geeks.

[All Practice Problems for Amazon !](#)

My Personal Notes*[\narrow\\_drop\\_up](#)*

Add your personal notes here

Save