

Crack the Adobe Interview



Overview

For an Adobe interview, make sure to review your CS fundamentals. You should also prepare for behavioral questions, which will be asked in the Director or HR round. We organized this list so you



Arrays and Strings

Arrays and String are simple and widely used, they've become a frequently asked topics in Adobe. If you are going to interview for the developer position, you must prepare these questions very well.



Linked Lists

These are some popular Linked List questions asked by Adobe. Add Two Numbers is one of the most popular questions, according to our user survey.



Trees and Graphs

Trees problems are standard programming questions. Adobe does not ask a lot of graph questions but you should still know the basics of how a graph works.

Heaps, Queues, Stacks

Make sure you are very clear about the basic knowledge of Heaps, Stacks, and Queues.

Sorting and Searching

The Sorting and Searching algorithms are not negligible, and you should be familiar with their implementations.

Dynamic Programming

If you are preparing for the Adobe coding interview, going through the Dynamic Programming problems is a must.

Design

As for design questions, usually, you are given some situation and need to outline a strategy or one or more data structures.

Others

Questions under this category are mostly related to bit manipulations or math problems that Adobe is known to ask.

SQL

If you are applying for a Data Scientist or other related position at Adobe, you may be asked some basic SQL questions. Here are some SQL questions that have been asked by Adobe for you to



Discuss

0 topics - share ideas and ask questions about this card

(/discuss/explore/adobe)

Introduction



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We organized this list so you can get well-prepared for an Adobe interview.

Arrays and Strings



Two Sum



Longest Substring Without Repeating...



Container With Most Water




Integer to Roman




Roman to Integer

☐  Longest Common Prefix


☐  3Sum

☐  3Sum Closest

☐  4Sum


☐  Substring with Concatenation of All W...

☐  Spiral Matrix

☐  Product of Array Except Self

☐  Missing Number

☐  Find All Numbers Disappeared in an A...


☐  Positions of Large Groups

☐  Unique Email Addresses

Linked Lists



☐  Add Two Numbers

☐  Remove Nth Node From End of List

☐  Merge Two Sorted Lists

☐  Copy List with Random Pointer


☐  Linked List Cycle

☐  Reverse Linked List

Trees and Graphs



☐  Validate Binary Search Tree

☐  Sum of Left Leaves

☐  Binary Tree Inorder Traversal

☐  Binary Tree Zigzag Level Order Traver...


Heaps, Queues, Stacks



☐  Merge k Sorted Lists

☐  Simplify Path

☐  Basic Calculator

☐  Remove K Digits

Sorting and Searching



☐  Median of Two Sorted Arrays

☐  Search Insert Position


☐  Merge Intervals

Dynamic Programming



☐  Longest Palindromic Substring

☐  Maximum Subarray

☐  Best Time to Buy and Sell Stock

☐  Climbing Stairs

☐  Maximal Rectangle

☐  Maximum Product Subarray

☐  Regular Expression Matching

☐  Longest Increasing Subsequence

☐  Perfect Squares

Design



☐  Min Stack

☐  LRU Cache

Others



☐  Reverse Integer

☐  Tenth Line

☐  Add Digits

☐  Nth Digit

☐  Encode and Decode TinyURL

☐  Jewels and Stones

☐  Rectangle Overlap

SQL



☐  Combine Two Tables

☐  Nth Highest Salary

☐  Department Top Three Salaries

☐  Big Countries