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Nail the Uber Interview



Overview

Uber is one of the largest unicorn companies in the world. Uber's interview is very concise and many of their interview questions are straightforward. Your technical on-site interviews may be done on an actual laptop, or it might be on a whiteboard. You will also have



Arrays and Strings

Arrays and Strings are by far the most important data structures in all technical interviews. Clear understanding of these concepts should get you a long way.



Linked Lists

Linked list questions are usually pretty easy and may not be asked frequently by Uber, however according to our user survey, many have encountered Merge Two Sorted Lists, which is most certainly followed up by the classic Merge k Sorted Lists problem.



Trees and Graphs

Trees and Graphs are important concepts. In almost all of your interviews, you will be asked questions that can be solved efficiently using these data structures.



Heaps, Queues, and, Stacks

Heaps, queues, and stacks are all popular data structures in technical interviews. You need to know these inside and out.



Recursion and Backtracking

Many interview questions are centered around recursion and backtracking. Check out these frequently asked questions: Letter Combinations of a Phone Number and Subsets.



Sorting and Searching

Searching and sorting related problems are quite often asked in Uber interviews.



Dynamic Programming

Dynamic programming questions are unique in that they offer a series of follow-ups that interviewers can use to test candidates. According to our user survey, some of the most frequently asked Dynamic Programming questions at Uber include: Word Break and



Design

Apart from questions that are geared more towards algorithms and problem solving, Uber has more open-ended design questions. So be prepared for some potential Design & System Design questions as well. LRU Cache is quite often asked during an Uber phone



Others

Here are other types of problems you may encounter in an Uber interview.

Introduction









Uber is one of the largest unicorn companies in the world. Uber's interview is very concise and many of their interview questions are straightforward. Your technical on-site interviews may be done on an actual laptop, or it might be on a whiteboard. You will also have one non-technical discussion with a hiring manager on aspects such as culture fit during the interview.

We organized this list so you can get well-prepared for your Uber interview.


Arrays and Strings



- ☒  Two Sum
- ☒  Find First and Last Position of E...
- ☒  Group Anagrams
- ☐  Text Justification
- ☐  Minimum Window Substring
- ☒  Validate IP Address






Linked Lists



- ☒  Merge Two Sorted Lists
- ☒  Merge k Sorted Lists

Trees and Graphs



- ☒  Reconstruct Itinerary
- ☒  Evaluate Division
- ☐  Find Duplicate Subtrees
- ☐  Print Binary Tree
- ☐  Serialize and Deserialize N-ary ...



Heaps, Queues, and, Stacks





☒  Trapping Rain Water


☐  Basic Calculator

☐  Meeting Rooms II



☐  Task Scheduler

☐  Exclusive Time of Functions

☐  Employee Free Time



Recursion and Backtracking




☒  Letter Combinations of a Phone...


☒  Subsets


Sorting and Searching



☒  Merge Intervals


☒  Word Ladder II

☒  Number of Islands


☐  Walls and Gates



☐  Remove Invalid Parentheses

☐  24 Game

☒  Max Area of Island

☐  Bus Routes

☐  Shortest Bridge

Dynamic Programming




☒  Word Break

☒  Perfect Squares

☒  Russian Doll Envelopes

☐  Maximum Vacation Days




☐  Cherry Pickup

Design



☒  LRU Cache


☐  Serialize and Deserialize Binary...

☐  Moving Average from Data Stre...



☐  Design Snake Game





☐  Logger Rate Limiter



☐  Design Hit Counter



☐  Insert Delete GetRandom O(1) ...


☐  Design Search Autocomplete S...



Others




☒  Valid Sudoku

☒  Candy


☐  Fraction to Recurring Decimal

☐  Number of Islands II



☐  Random Pick Index

☒  Encode and Decode TinyURL

☐  Solve the Equation


☐  Construct Quad Tree

☒  Random Pick with Weight

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