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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



Arrays and Strings

Arrays and Strings are by far the most important data structures in all technical



Linked Lists

Linked list questions are usually pretty easy and may not be asked frequently by Uber,



Trees and Graphs

Trees and Graphs are important concepts. In almost all of your interviews, you will be



Heaps, Queues, and, Stacks

Heaps, queues, and stacks are all popular data structures in technical interviews. You



Recursion and Backtracking

Many interview questions are centered around recursion and backtracking. Check



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



Design

Apart from questions that are geared more towards algorithms and problem solving,

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



- | | |
|----------------------------------------------------------------|------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> 📄 Two Sum | <input checked="" type="checkbox"/> 📄 Find First and Last Position of Ele... |
| <input checked="" type="checkbox"/> 📄 Group Anagrams | <input type="checkbox"/> 📄 Text Justification |
| <input checked="" type="checkbox"/> 📄 Minimum Window Substring | <input checked="" type="checkbox"/> 📄 Validate IP Address |

Linked Lists



- | | |
|--------------------------------------------------------------|------------------------------------------------------------|
| <input checked="" type="checkbox"/> 📄 Merge Two Sorted Lists | <input checked="" type="checkbox"/> 📄 Merge k Sorted Lists |
|--------------------------------------------------------------|------------------------------------------------------------|

Trees and Graphs



- | | |
|------------------------------------------------------------------|---------------------------------------------------------|
| <input type="checkbox"/> 📄 Reconstruct Itinerary | <input checked="" type="checkbox"/> 📄 Evaluate Division |
| <input type="checkbox"/> 📄 Find Duplicate Subtrees | <input type="checkbox"/> 📄 Print Binary Tree |
| <input type="checkbox"/> 📄 Serialize and Deserialize N-ary Tr... | 📄 |



Others

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



Discuss

0 topics - share ideas and ask questions

(/discuss/explore/uber)

Heaps, Queues, and, Stacks



<input checked="" type="checkbox"/> Trapping Rain Water	<input type="checkbox"/> Basic Calculator
<input checked="" type="checkbox"/> Meeting Rooms II	<input type="checkbox"/> Task Scheduler
<input type="checkbox"/> Exclusive Time of Functions	<input type="checkbox"/> Employee Free Time

Recursion and Backtracking



<input checked="" type="checkbox"/> Letter Combinations of a Phone ...	<input type="checkbox"/> Subsets
------------------------------------------------------------------------	----------------------------------

Sorting and Searching



<input checked="" type="checkbox"/> Merge Intervals	<input type="checkbox"/> Word Ladder II
<input checked="" type="checkbox"/> Number of Islands	<input type="checkbox"/> Walls and Gates
<input type="checkbox"/> Remove Invalid Parentheses	<input type="checkbox"/> 24 Game
<input type="checkbox"/> Max Area of Island	<input type="checkbox"/> Bus Routes
<input type="checkbox"/> Shortest Bridge	

Dynamic Programming



<input checked="" type="checkbox"/> Word Break	<input type="checkbox"/> Perfect Squares
<input checked="" type="checkbox"/> Russian Doll Envelopes	<input type="checkbox"/> Maximum Vacation Days
<input type="checkbox"/> Cherry Pickup	











Design



<input checked="" type="checkbox"/> LRU Cache	<input checked="" type="checkbox"/> Serialize and Deserialize Binary T...
<input checked="" type="checkbox"/> Moving Average from Data Strea...	<input type="checkbox"/> Design Snake Game
<input checked="" type="checkbox"/> Logger Rate Limiter	<input type="checkbox"/> Design Hit Counter
<input type="checkbox"/> Insert Delete GetRandom O(1) - ...	<input checked="" type="checkbox"/> Design Search Autocomplete Sys...

Others



<input checked="" type="checkbox"/>  Valid Sudoku	<input checked="" type="checkbox"/>  Candy
<input type="checkbox"/>  Fraction to Recurring Decimal	<input type="checkbox"/>  Number of Islands II 
<input type="checkbox"/>  Random Pick Index	<input checked="" type="checkbox"/>  Encode and Decode TinyURL
<input type="checkbox"/>  Solve the Equation	<input type="checkbox"/>  Construct Quad Tree
<input type="checkbox"/>  Random Pick with Weight	