**Leetcode**

Hit Counter

binary tree question about traversal

games question, players given with random card and compete.

HitCounter on LC

Implement a card game

tree popup problem

<https://leetcode.com/problems/validate-binary-search-tree/discuss/786520/general-tree-traversal-problems-interview-prep>

https://leetcode.com/discuss/study-guide/1212004/binary-trees-study-guide

Given two words and a dictionary, return the shortest path between two words

Find the smallest common substring of 2 strings

Card Game

Implement a card game war with 2 players and 52 cards.

Phone screen round consisted of implementing a Card game with some rules defined. Logic was simple to implement. 2nd part of question consisted of making the game flexible. For eg: Variable number of cards and variable numbers of players instead of 2. It was already 4 pages of code with first part of question and no time left to implement extensions. It felt like a typing speed test instead of a programming exercise.

Given 52 cards



