

Shwetha Jayaraj <sjayaraj@nyit.edu>

Daily Coding Problem: Problem #49 [Medium]

1 message

Daily Coding Problem <founders@dailycodingproblem.com> To: sjayaraj@nyit.edu

Tue, Jul 26, 2022 at 11:36 AM



Good morning! Here's your coding interview problem for today.

This problem was asked by Amazon.

Given an array of numbers, find the maximum sum of any contiguous subarray of the array.

For example, given the array [34, -50, 42, 14, -5, 86], the maximum sum would be 137, since we would take elements 42, 14, -5, and 86.

Given the array [-5, -1, -8, -9], the maximum sum would be 0, since we would not take any elements.

Do this in O(N) time.

Upgrade to premium and get in-depth solutions to every problem, including this one.

If you liked this problem, feel free to forward it along so they can subscribe here! As always, shoot us an email if there's anything we can help with!

Master algorithms together on Binary Search. Create a room, invite your friends, and race to finish the problem!

No more? Snooze or unsubscribe.

© 2019 Daily Coding Problem. All rights reserved.