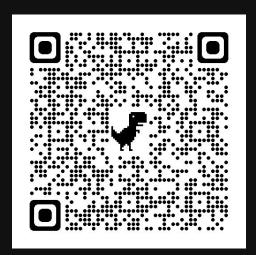
ACM Spring 2022 CSIP 2







Introduction





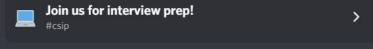


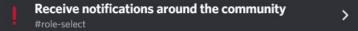


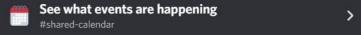


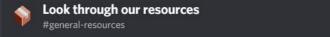
Welcome to Association for Computing Machinery @ UGA

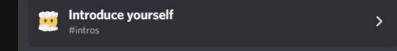
TOP THINGS TO DO HERE









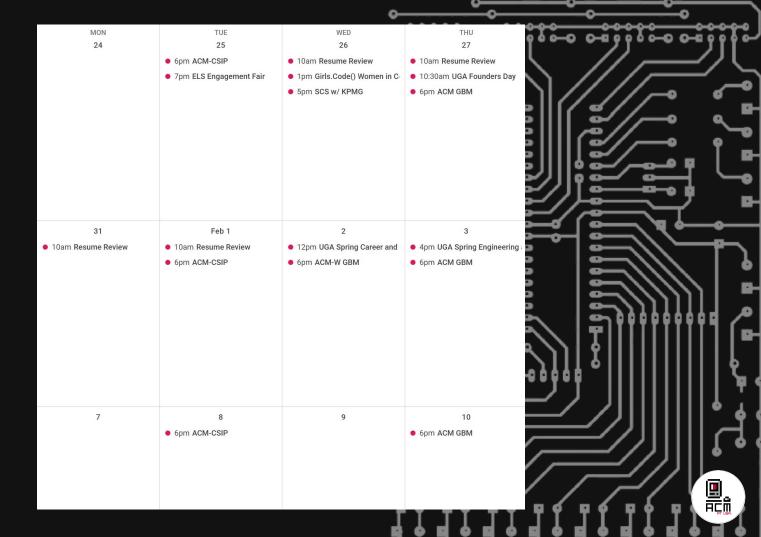


I'll just look around for now

Upcoming Events







UGA SPRING CAREER & INTERNSHIP FAIR

Where Talent and Opportunity Meet

Wednesday, February 2, 2022

12 pm - 5 pm The Classic Center

This event is open to ALL UGA students and alumni!

- Meet with recruiters seeking students to fill both internship and fulltime opportunities. Please dress professionally, bring your UGA I.D., and copies of your resume.
- Free shuttles will run from campus to the Classic Center between 11:30 am and 5:00 pm. Bus stops include Memorial Hall, Bio-Chemistry, Physics, across from the Main Library, and the Classic Center.



MENTAL HEALTH RESOURCES which is he should all some and some and some as a second

Career Fair Research

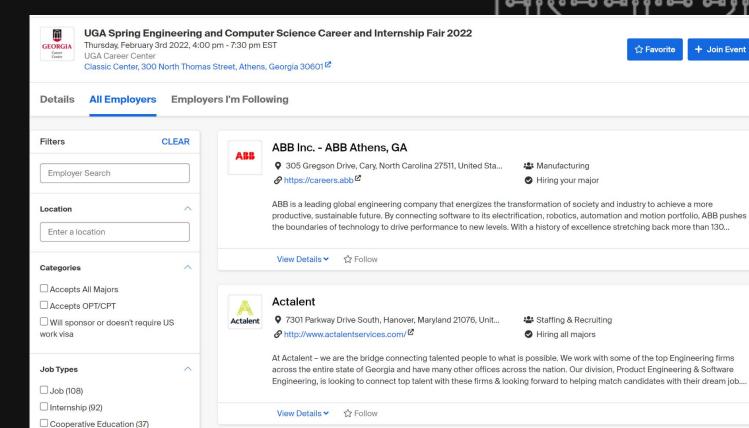






UGA Career Center

Classic Center, 300 North Thomas Street, Athens, Georgia 30601 ☑



Ad Victoriam Solutions

☐ Graduate School (4)

View all







Print & Copy Services

Bus Card Requests

Dissertation Requests

Graphic Design Requests

Print Requests



Hours of Operation

Monday - Thursday

7:30 a.m to 6:00 p.m

<u>Friday</u>

7:30 a.m. to 5:00 p.m.



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Practice





121. Best Time to Buy and Sell Stock

You are given an array prices where prices[i] is the price of a given stock on the i^{th} day.

You want to maximize your profit by choosing a **single day** to buy one stock and choosing a **different day in the future** to sell that stock.

Return the maximum profit you can achieve from this transaction. If you cannot achieve any profit, return 0.

Example 1:

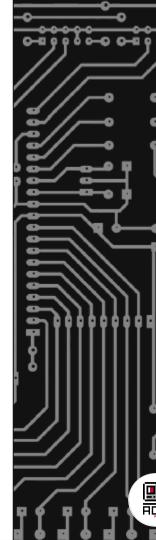
Input: prices = [7,1,5,3,6,4]
Output: 5
Explanation: Buy on day 2 (price = 1) and sell on day 5 (price = 6), profit

= 6-1 = 5. Note that buying on day 2 and selling on day 1 is not allowed because you must buy before you sell.

Example 2:

Input: prices = [7,6,4,3,1]
Output: 0

Explanation: In this case, no transactions are done and the max profit = 0.



11. Container With Most Water Medium 14119 1852 Add to List 1 Share

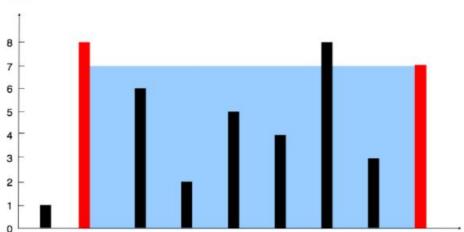
You are given an integer array height of length n. There are n vertical lines drawn such that the two endpoints of the ith line are (i, 0) and (i, height[i]).

Find two lines that together with the x-axis form a container, such that the container contains the most water.

Return the maximum amount of water a container can store.

Notice that you may not slant the container.

Example 1:



Input: height = [1,8,6,2,5,4,8,3,7]

Output: 49

Explanation: The above vertical lines are represented by array [1,8,6,2,5,4,8,3,7]. In this case, the max area of water (blue section) the container can contain is 49.

Conclusion





- → Find us on:
 - ◆ CS GroupMe
 - ◆ GitHub
 - ◆ <u>LinkedIn</u>
 - ♦ Instagram
 - Discord
 - ♦ Calendar
- → Consider becoming a member!

