

ACM Fall 2021

CSIP 10



Introduction



Welcome!







Welcome to Association for Computing Machinery @ UGA

TOP THINGS TO DO HERE



Join us for interview prep!

#csip

>



Receive notifications around the community

#role-select

>



See what events are happening

#shared-calendar

>



Look through our resources

#general-resources

>



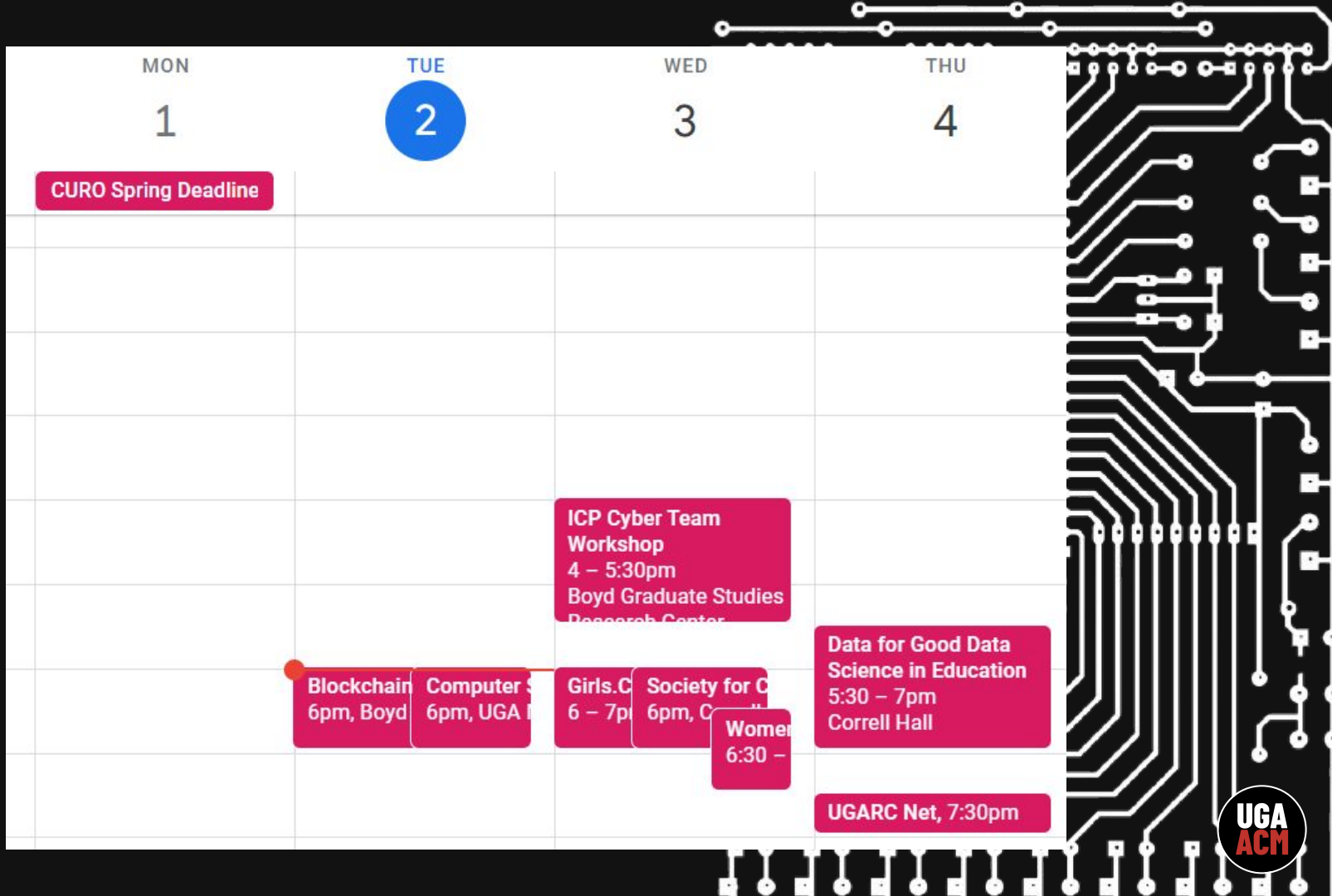
Introduce yourself

#intros

>

I'll just look around for now







MENTAL HEALTH RESOURCES

. ~~~~~ .

Upcoming Events



INDUSTRY INSIDERS CAREERS IN TECH/SILICON VALLEY

NOVEMBER 8 | 4:30-5:30 PM EDT



Interested in a career in Tech? Silicon Valley? Attend this virtual panel discussion and networking session to hear from prominent UGA Alumni working in the heart of Silicon Valley, learn what it takes to be a competitive candidate, and gain company culture insights.

REGISTER ON
HANDSHAKE



LIZZY ISGAR (BSA '18)
College of Agricultural and Environmental Sciences,
Food Industry Marketing and Administration

Enterprise Partner Manager -
New Verticals, Uber Eats
San Francisco, CA



MARYASHLEY ETEFIA (BS '20)
Franklin College of Arts and Sciences,
Computer Science

Software Engineer, Apple
San Francisco, CA



DAVID ZANDMAN (ABJ '07)
Grady College of Journalism and Mass Communication,
Advertising

Senior Content Designer, Instacart
San Francisco, CA



KYLE PRICE (BBA '03)
Terry College of Business, International Business

Chief of Staff, Roblox
San Francisco, CA



Virtual Diversity & Inclusion Recruiting Quick Chats

November 10, 2021

5:00PM - 7:00PM

Pre-registration via Handshake is required. For more information, visit bit.ly/diversity_inclusionevents

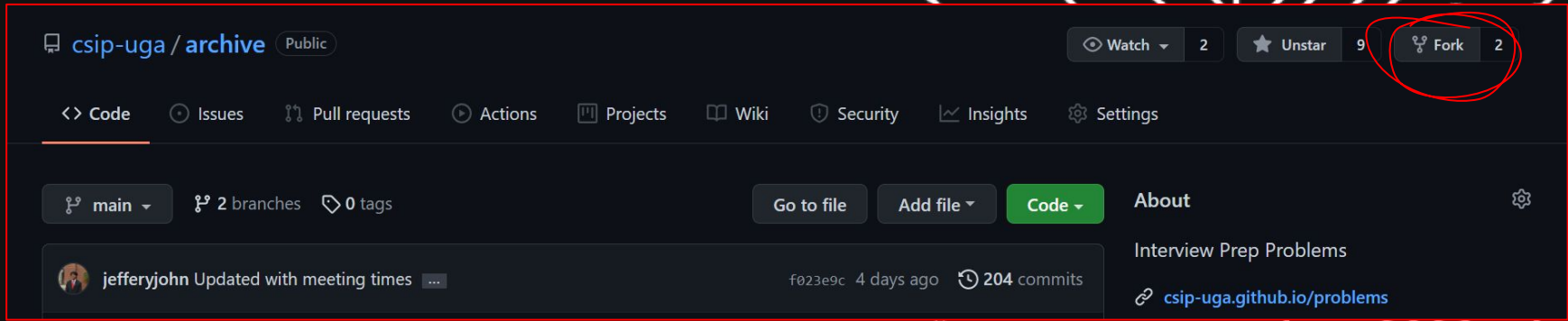
Connect with employers via Zoom and gain professional development while learning how their companies value diverse talent. You will also learn about open jobs & internships they have available and have the opportunity to connect through a series of group networking sessions.

Submitting a PR



1. Navigate to the CSIP archive on Github.com

2. Fork the repository to make a copy of it.



3. On your fork, locate the folder you would like to add a file to.

4. Once in the folder, select add new file



5. Create and name the file

archive / ExampleFolder / David's_2SumSolution.java in main

Cancel changes

<> Edit new file

Preview

Spaces

2

No wrap

```
1 class Solution {
2     public int[] twoSum(int[] nums, int target) {
3         Map<Integer, Integer> map = new HashMap<Integer, Integer>();
4
5         for (int i = 0; i < nums.length; i++) {
6             int complement = target - nums[i];
7             if (map.containsKey(complement)) {
8                 return new int[]{map.get(complement), i};
9             }
10            map.put(nums[i], i);
11        }
12        return null;
13    }
14 }
```



6. Commit your file to a new branch, and start the pull request!

Commit new file

This is the name of the pull request

This is where you describe what your pull request does.



☐ Commit directly to the `main` branch.

☒ Create a new branch for this commit and start a pull request. [Learn more about pull requests.](#)

David-Gonzalez02-patch-1

Propose new file

Cancel

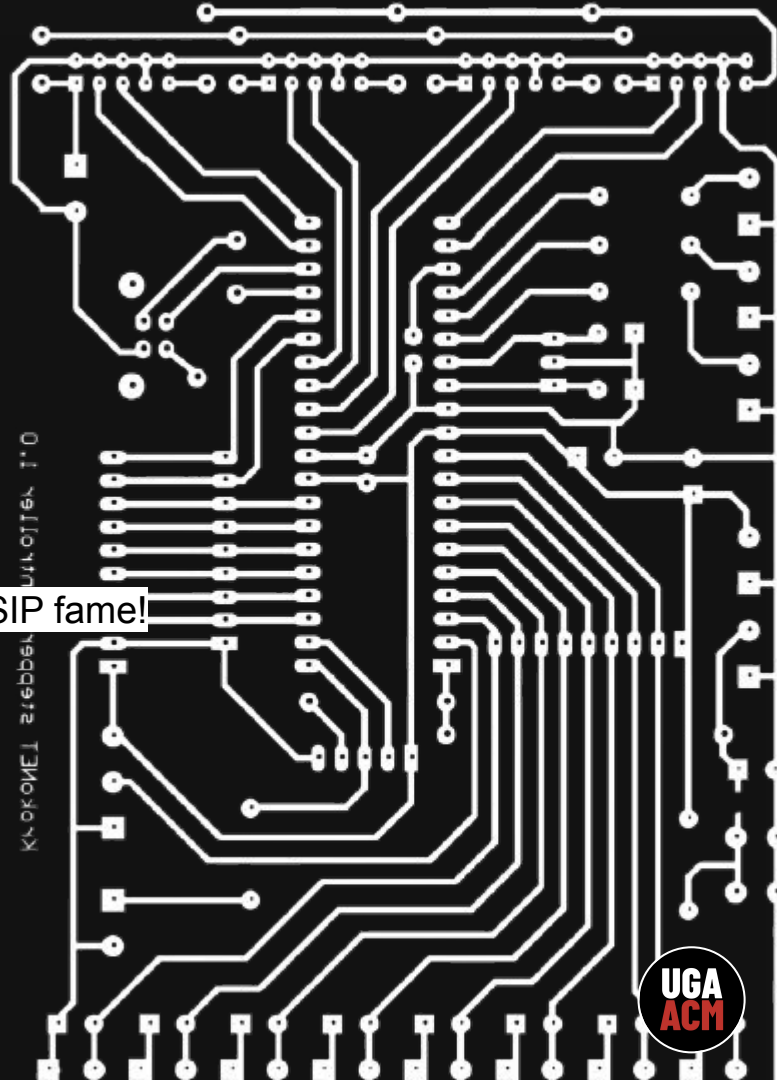
UGA
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7. Officially create the pull request



The screenshot shows the GitHub interface for creating a pull request. At the top, it indicates the base branch is 'main' and the compare branch is 'David-Gonzalez02-patch-1', with a green checkmark stating 'Able to merge. These branches can be automatically merged.' Below this is a user profile picture and a text input field for the pull request title, which contains the placeholder text 'This is the name of the pull request'. Underneath the title field are two tabs: 'Write' (selected) and 'Preview'. To the right of the tabs is a rich text editor toolbar with icons for bold, italic, link, code, list, and other formatting options. The main body of the form is a large text area with the placeholder text 'This is where you describe what your pull request does.' At the bottom of this area is a note: 'Attach files by dragging & dropping, selecting or pasting them.' To the right of the text area is a green button labeled 'Create pull request' with a dropdown arrow.

8. Wait for the request to be approved and bask in your CSIP fame!



Practice



20. Valid Parentheses

Easy

👍 9598

💬 381

❤️ Add to List

🔗 Share

Given a string `s` containing just the characters `'('`, `)'`, `'{'`, `'}'`, `'['` and `']'`, determine if the input string is valid.

An input string is valid if:

1. Open brackets must be closed by the same type of brackets.
2. Open brackets must be closed in the correct order.

Example 1:

Input: `s = "()"`

Output: `true`

Example 2:

Input: `s = "()[]{}"`

Output: `true`

Example 3:

Input: `s = "("`

Output: `false`

Example 4:

☰ Problems

✖ Pick One

< Prev

❧/4

Next >

Conclusion



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- ◆ [LinkedIn](#)
- ◆ [Instagram](#)
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