

ACM Fall 2021

CSIP 6



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



SSRLxLynk
5 – 6pm

Blockchain | **Computer Science**
6pm, Boyd Center | 6pm, UGA M

Life at Google
7 – 8pm

ICP Cyber Team
4 – 5:30pm
Boyd Graduate Studies
Research Center

Girls.Code() GBM
6 – 7pm

Lockheed Martin
5 – 6pm

ACM GBM
6pm, Boyd Graduate Studies

UGARC Net, 7:30pm



Jeffery John

Jeffery John

📷 Photo

cries in CSIP

UGA will have Lynk today at 5PM, Virtual Career & Internship Fair tomorrow, Lockheed Martin Thursday, and Georgia FinTech Academy's career fair Friday. Come to tonight's CSIP meeting if you'd like me to take a look at your resumes, and remember to follow up w/ recruiters!

- Lynk - <https://us02web.zoom.us/meeting/register/tZAtd-ysrT8uHNMrfmFI5ZRUKkVNLUwr4d3K> | Physics 202 | 5PM
- Career Center Virtual Career & Internship Fair - https://career.uga.edu/calendar/details/uga_virtual_fall_career_and_internship_fair_2021
- Lockheed Martin - <https://zoom.us/j/93476957598> | 5PM
- Georgia FinTech Academy Fair - https://uga.joinhandshake.com/career_fairs/24081

p.s. glhf w/ midterms <3



1

CAREER FAIR PREP AREA

Practice Your Pitch
Check Your Dress
Conduct Employer Research

Jeffery John

EDUCATION

University of Georgia
Major: Corrupt Science, Minor: Public Policy & Management
Software Design: Graphical, Applied Data Science & New Media Certificate

WORK EXPERIENCE

- **Small Satellite Research Laboratory - Atlanta, GA**
- **Program Manager**
 - Charge/Manage team with satellite payloads, as well as team working on the ground
 - Support flight initiatives in with mission management and NASA based activities
 - Create and Train Department of Defense and NASA based activities
- **MOCC Flight Director**
 - Command and control university's second orbit mission, the Mission Management Office
 - Evaluate launch ranges
 - Command and control university's second orbit mission, the Mission Management Office
- **University Center - Atlanta, GA**
- **Students Assistant - Information Technology**
 - Prepare/Write team mission management to NWS, and respond to NWS
 - Migrate mission management to NWS, and respond to NWS
 - Inventory and documentation hardware and software
- **National Weather Hall Research - Atlanta, GA**
- **Executive Director - Georgia Institute of Technology**
 - Represented the university in regional and national
 - Represented the university in regional and national

CAMPUS & COMMUNITY

- Local UGA Hacks 7, acting as liaison to external grants, ensuring a competitive environment
- Manage University Hackathon 500 credit, Major League Hacking

Sponsorship Director

- Negotiated and expanded relationships with sponsors
- Grew yearly web traffic by 100%
- Ad Grant (\$10,000/month)

Association for Computing Machinery

President - UGA Student Chapter

- Strengthened technical engagement, cost
- Plan twenty-for

PROJECTS

COSMO - Orbit
Small Satellite

UGA
ACM

University of Georgia.

CAREER GUIDE



UGA SSRL Space Day Follow-Up

4  



Jeffery John Resume.pdf

104 KB



3 attachments (4 MB) Download all Save all to OneDrive - University of Georgia

Dr. 

I hope your day is well!

My name is Jeffery John, and I was one of the University of Georgia students representing the Small Satellite Research Laboratory at Space Day Atlanta this past weekend.

It was a pleasure meeting our Georgia Space Grant Consortium peers, and as I plan to graduate in May 2022, I would love to hear about any opportunities GTRI may have.

My background is in computer science and public policy, and I'd like to work to build human-computer interactions and cyber infrastructure. However, I am open to considering other projects, and would contribute to anything for the public good.

A copy of my resume is attached for your reference, and please feel free to contact me by phone (678-531-8131) or email (jeffery.john@uga.edu).

Thank you for your time!

[EXTERNAL SENDER - PROCEED CAUTIOUSLY]

Jeffery,

Great to hear from you! I think we have a number of opportunities that fit your background. It'd be great to chat regarding your experience and career aspirations. Do you have time in the next week or so for a brief chat? If so, let me know a couple of days/times.

Best,

Hi Jeffrey,

Nice to meet you last Friday as well. Thank you for the pictures!

Let me introduce you here to Ms. Mollie [REDACTED]. Mollie is part of our HR team and handles recruiting for all of our teams (among other tasks). I've mention you to her already.

When we talked, I thought about a Deputy Program Manager position for you potentially. However, you'd have to be onboard with that — vs. starting in Systems or in Software. You and Ms [REDACTED] can discuss various opportunities and where you feel most comfortable. I do feel like May is a good timing for both of us due to some new work coming our way at SpaceWorks, so let's stay in touch.

Nice suit, BTW!

WHAT 14 STUDIES SAY ABOUT

The Best Time To Send Email

The Best Day To Send Email Is...

S M **T** **W** **T** F S

Tuesday

#1

The best day to email is by far on Tuesday.

Thursday

#2

If you send two emails a week, choose Thursday for your second day.

Wednesday

#3

While Wednesday wasn't the most popular, it was mentioned several times.

The Best Time To Send Email Is...

6AM 8AM **10AM** 12PM 2PM 4PM 6PM **8PM** 10PM 12PM

While late-morning send times were the most popular in general, several studies concluded that the best time to send emails is at 10 a.m.

10 am

As Campaign Monitor notes, this is likely due to people checking their email before going to bed.

8 pm

It looks like you might be successful by sending your emails later in the day as people are checking out of work mode or looking for distractions.

2 pm

50% of you begin your day by emailing in bed.

6 am

Test Your Emails For The Best Days And Times To Send

*1	Tuesday 10 am	*5	Thursday 10 am	*9	Wednesday 10 am
*2	Thursday 8 pm	*6	Wednesday 8 pm	*10	Tuesday 8 pm
*3	Wednesday 2 pm	*7	Tuesday 2 pm	*11	Thursday 2 pm
*4	Tuesday 6 am	*8	Thursday 6 am	*12	Wednesday 6 am

E-mail Correspondence Examples

E-mail Correspondence Examples

Select the topics/situations below for detailed email examples.

[Application Follow-up](#)[Thank You: After Interview](#)[Job Inquiry](#)[Career Fair Follow-up](#)[Networking/E-mail Message](#)[Faculty Research Request](#)[Recommendation Request](#)[Accepting an Offer](#)[Declining an Offer](#)[Request for Extension](#)

Career Fair Follow-up

Subject Line: UGA Career Fair Follow-Up

Dear Mr. Swan,

We met at the UGA Career Fair on September 22 where I expressed my interest in the Risk Consulting position with Federated Insurance. Thank you for taking the time to speak with me about this exceptional job opportunity. I enjoyed hearing more about the preventative side of insurance. I also appreciated learning about the collaborative office culture that Federated Insurance provides as well as the skills that you look for in a candidate.

Based on our conversation, I believe I would be a great addition to your company due to my ____ and ____ skills and my experience in ____ and _____. I am looking to relocate and Federated Insurance seems like a great fit for my personality and career goals. A copy of my resume is attached for your reference. Please feel free to contact me by phone (706-542-1234) or email (jillian@email.com) if you have any questions or would like to discuss my qualifications further.

Thank you again for your time, and I look forward to hearing from you.

Sincerely,

Jillian R. Gates



MENTAL HEALTH RESOURCES

. ~~~~~ .

How/where
to Apply?



`girls.code()`

**IN
COLLABORATION
WITH AT&T**



`GIRLS.CODE()`

OCTOBER 13

Boyd 328 or via Zoom at 6 PM



[WRITE A POST](#)[CATEGORY](#) > [CAREER](#) > [REFERRAL](#)

Referral

[POPULAR](#) | [RECENT](#)

Referrals

Hello! I would very much appreciate referrals to any FAANGMULA or unicorns.
LeetCode: 250+ YOE: 1.5 years Onsites coming up: Google Thank you very much...

👁 511 👍 Like 💬 13

Yesterday 📌

Industries

[Tech](#)[Finance](#)[Hardware &
Semiconductor](#)

Get Virtual Face Time with Employers

Oct
13

Individual Session

1 on 1 with The Home Depot



The Home Depot

Oct
13

Individual Session

1 on 1 with Credera



Credera

Oct
13

Individual Session

1 on 1 with GEP



GEP

[View all events →](#)

Sponsors



BlackRock



globalpayments

TSYS

EQUIFAX



UNIVERSITY OF
GEORGIA

Department of Computer Science
Parents Leadership Council
Resident Hall Association
Student Government Association



CREDERA

Partners



DigitalOcean



This event is supported in part by the President's Venture Fund through the generous gifts of University of Georgia donors.



Summer 2022 Tech Internships by Pitt CSC 🧐 🐼

Use this repo to share and keep track of software, tech, CS, PM, quant internships for Summer 2022. List maintained by the [Pitt Computer Science Club](#)!

⚠️ This repository is only for internships/co-ops in the United States, Canada or for Remote positions 🌐.

📖 For more tips on the internship process check out the [Zero to Offer](#) program here. 📖

👉 Check out our New Grad repo [here](#).

😊 Contribute by submitting a [pull request](#) or [filling out this form](#)! 😊

The List 📁

Name	Location	Notes
Gusto	SF, NYC, Denver	
Hudson River Trading	NYC, Chicago, London, Austin	SWE, Algo Internship
Bridgewater Associates		Closed
Credit Suisse	Raleigh, NYC	Search <code>"2022 Americas Technology Summer Analyst Program"</code>
BlackStone		Closed
PWC	Various	Technology Consulting Intern position is available.
AQR	Greenwich, CT	Research, Portfolio Implementation
Optiver	Various	Positions in Software Engineering and Trading. Will not sponsor individuals for employment authorization for these job openings.
		The internship is open only to individuals who are eligible for

Hiring Without Whiteboards

A list of companies (or teams) that don't do "whiteboard" interviews. "Whiteboards" is used as a metaphor, and is a *symbol* for the kinds of CS trivia questions that are associated with bad interview practices. Whiteboards are not bad – CS trivia questions are. Using sites like HackerRank/LeetCode *probably* fall into a similar category.

The companies and teams listed here use interview techniques and questions that resemble day-to-day work. For example, pairing on a real world problem or a paid/unpaid take home exercise. Read (and contribute to) [our recommendations](#) for ways to conduct better interviews.

tl;dr

- Discussing a real world problem (with or without whiteboard) is 👍
- Solving CS trivia, technical puzzles, riddles, brainteasers (with or without whiteboard) is 👎



Hello, my name is David. I would fail to write bubble sort on a whiteboard. I look code up on the internet all the time. I don't do riddles.

1:04 PM - 21 Feb 2017

  6,865  13,209

Please open a [PR](#) to be added.

Internships are the surest path to a full-time job.





Here's what you need to know. [Expand Guide](#) ↻

Software Engineer ▾

Search

Add Internship

All Startups

Company Location - Year	Hourly Salary (Est.) Monthly Rate	Housing ⓘ Tags	Apply Link
 Hudson River Trading → New York, NY - Summer 2022	\$96.17 / hr \$16,670	Corporate housing, Free food, 10k signing bonus, office view from 76th floor, gym, etc.	Apply →
 Jane Street → New York, NY - Summer 2022	\$96 / hr \$16,640	\$2,100 / mo housing, \$10,000 signing bonus, Food, swag	Apply →
 Five Rings → New York, NY - Summer 2022	\$87.50 / hr \$15,167	\$7,500 sign on	Apply →
 Citadel → Chicago, IL - Summer 2022	\$84.12 / hr \$14,581	Corporate housing, Company Provided transportation, Breakfast/Lunch/Dinner all provided, Daily Uber stipend for to/from office. Monthly transportation stipend.	Apply →

Practice



299. Bulls and Cows

Medium

👍 1128

💬 1176

❤️ Add to List

🔗 Share

You are playing the **Bulls and Cows** game with your friend.

You write down a secret number and ask your friend to guess what the number is. When your friend makes a guess, you provide a hint with the following info:

- The number of "bulls", which are digits in the guess that are in the correct position.
- The number of "cows", which are digits in the guess that are in your secret number but are located in the wrong position. Specifically, the non-bull digits in the guess that could be rearranged such that they become bulls.

Given the secret number `secret` and your friend's guess `guess`, return *the hint for your friend's guess*.

The hint should be formatted as `"xAyB"`, where `x` is the number of bulls and `y` is the number of cows. Note that both `secret` and `guess` may contain duplicate digits.

Conclusion





CSIP @ UGA

Computer Science Interview Prep at the University of Georgia

📍 Athens, GA 🔗 <http://csip-uga.github.io>

🏠 Overview

💻 Repositories 3

📦 Packages

👤 People 3

📁 Projects

Pinned

💻 csip-uga.github.io

CSIP @ UGA Homepage

🟠 HTML ☆ 1

💻 [archive](#)

Interview Prep Problems

🟢 Python ☆ 9 🍴 2

💻 [challenge-001](#)

Word Counting Redux

🍴 1

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