



FALL 2022 KICKOFF

SJU ACM STUDENT
CHAPTER



SJU ACM

Student Chapter

Sign In Form:





WHO WE ARE

- St. John's University's premier organization for **both Computer Science & Cyber Security**
- Dedicated to providing students with the necessary material to succeed in a future career in tech
- We look to provide members with various opportunities such as coding competitions, technical talks, and mentoring sessions by experienced professionals



● BRIEF HISTORY

2021

SJU ACM Student
Chapter

2020

SJU SATA
(Student Advancement
of Technology
Association)

2019

SJU Cyber

SJU CompSci



● WHAT IS ACM?

- The Association for Computing Machinery (ACM) is the world's largest scientific and educational computing society with over 100,000 student and professional members
- Unities educators, researchers, and professionals to share resources and opportunities to advance the field of computing as both a science and profession



**Association for
Computing Machinery**



● NYC ACM STUDENT CHAPTERS

Get to network with students involved
in ACM Student Chapters at:

- NYU
- City College
- Hofstra
- NYIT
- Queens College

Participate in coding competitions
and cyber hackathons! Speak with us
after if this interests you!

Find a Chapter Near You

North America

USA

New York

ACM Student Chapter

St. John's University ACM Student Chapter
Charter date: Feb 01, 2021
Chapter ID: 186908
Chapter type: ACM Student Chapter
Location: Queens, New York, USA
Email: sjusata@gmail.com

ACM Student Chapter
22 Active Chapters





INTRODUCING OUR E-BOARD

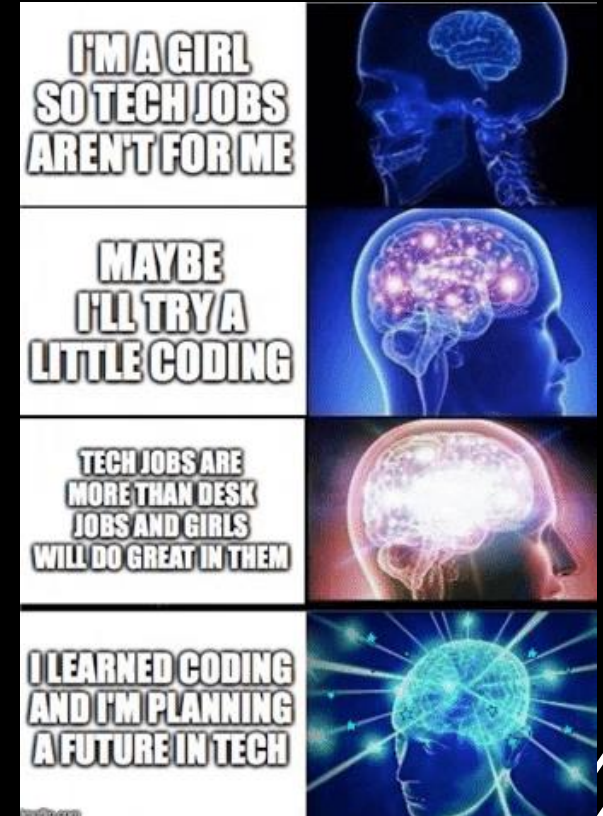
● RAYMOND | PRESIDENT

- Junior majoring in Cyber Security Systems
 - Aspiring to acquire MBA through the 5-Year Dual Degree
- Technology Services Intern at MLB
 - Started as a 2022 Summer intern and continue to work part-time during the semester
- Externship and Internship with Cisco
 - Non-technical experience that focused on career-building through networking with industry professionals
- Technical background began in high school
 - Participated in competitions and earned certifications
- Huge Mets Fan (unfortunately)



● TEUTA | VICE PRESIDENT

- Senior here at St. John's University
 - Majoring in Computer Science with a minor in Mathematics
- Strong passion for expanding the STEM space
 - Originally enrolled as a biomedical sciences student, switched to C.S. sophomore year. Founded the Women In STEM club to provide women with a stronger support system.
- Did an internship at Deloitte as a strategy analyst, currently interning at SAP as a technical project manager. Currently working on research under Dr. Christoforou.
- Current career goal is to be a technical PM full time!

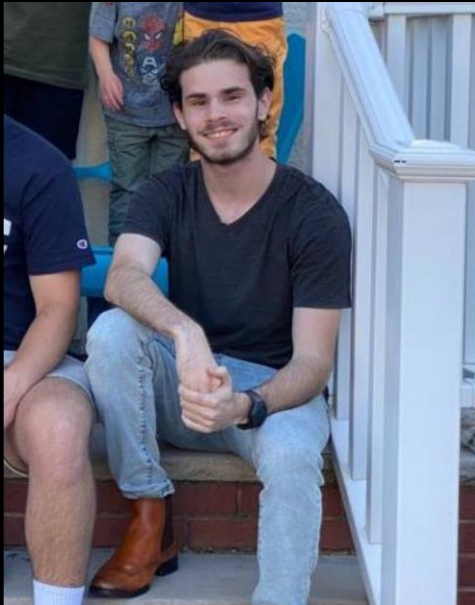




JAKE | TREASURER

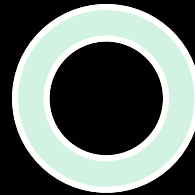
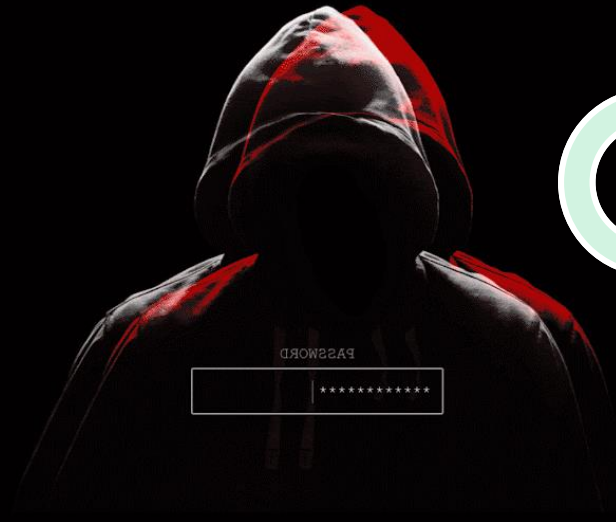
- Junior majoring in cybersecurity
- Interested in both programming and cyber and would like to incorporate both into my future career
- Interned for Con Edison Clean Energy Businesses over the summer as a part of their IT department
- Currently interning for New Jersey Courts as a part of their information security team
- Huge baseball fan





DAVID | INFORMATION OFFICER

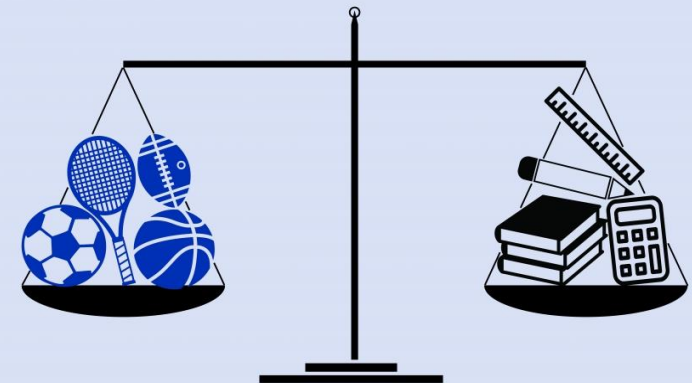
- Sophomore pursuing a B.S. in Cyber Security
- Been studying Cyber Security for the past 4 years
- Second year as a part of SJU ACM
- Red Team
- Interested in internship opportunities related to all parts of Cyber Security
- Currently pursuing OSCP





IGNACIO | COMMITTEE CHAIR

- Senior student-athlete majoring in Computer Science & Mathematics
- Strong interest in future applications of tech: AI, Web 3.0, DeFi 2.0
- Passionate about combining sports and education, leading to his memberships with both the St. John's men's soccer team and ACM
- Interests in data management systems and data analysis



● KATARINA | SOCIAL MEDIA COORDINATOR

- Senior in combined degree program
 - B.S. Cyber Security Systems & M.S. Cyber and Information Security
- Interned for Dstillery as a Technology Intern over the summer
- Currently interning for the New Jersey Courts as a part of the Information Security Team
- Studied abroad last semester as a part of the Western Europe Program
- Other hobbies include: rock climbing, theatre tech, and baking





SJU ACM RESOURCES

● SJU ACM Website

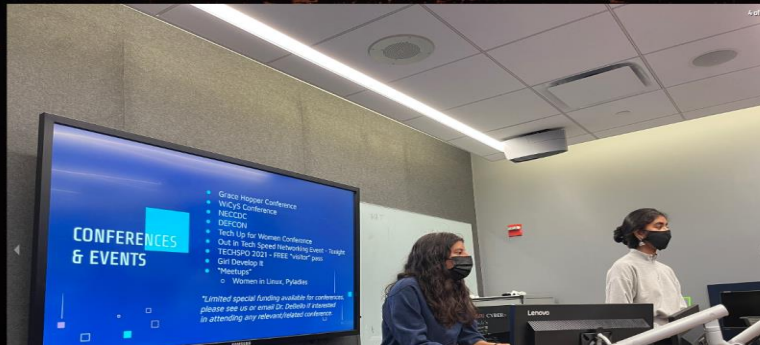


[About](#) [Meetings](#) [E-Board](#) [Resources](#) [Blog](#)

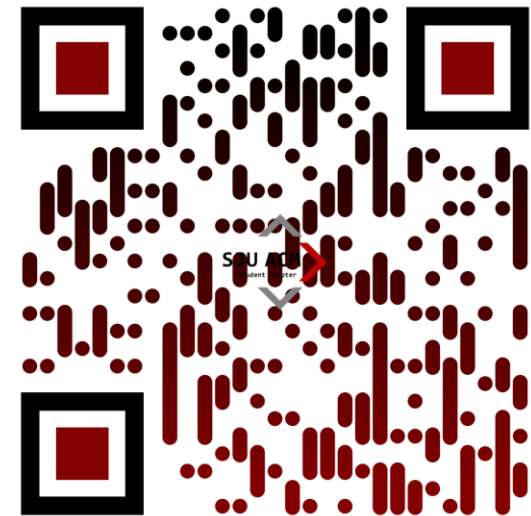
St. John's University ACM Student Chapter

SJU's Premier Organization for Computer Science and
Cyber Security

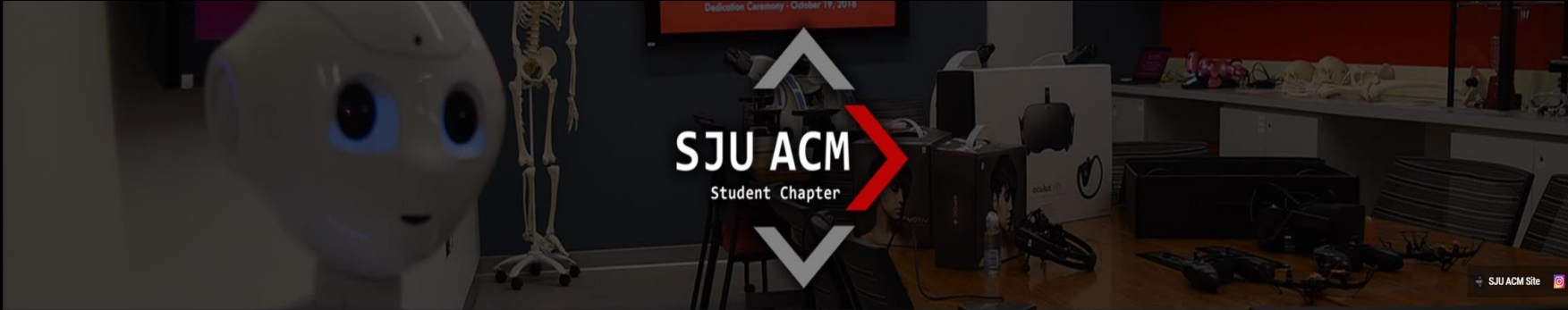
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www.sjuacm.com



● SJU ACM YOUTUBE



SJU ACM

Student Chapter

[SJU ACM Site](#)













SJU ACM
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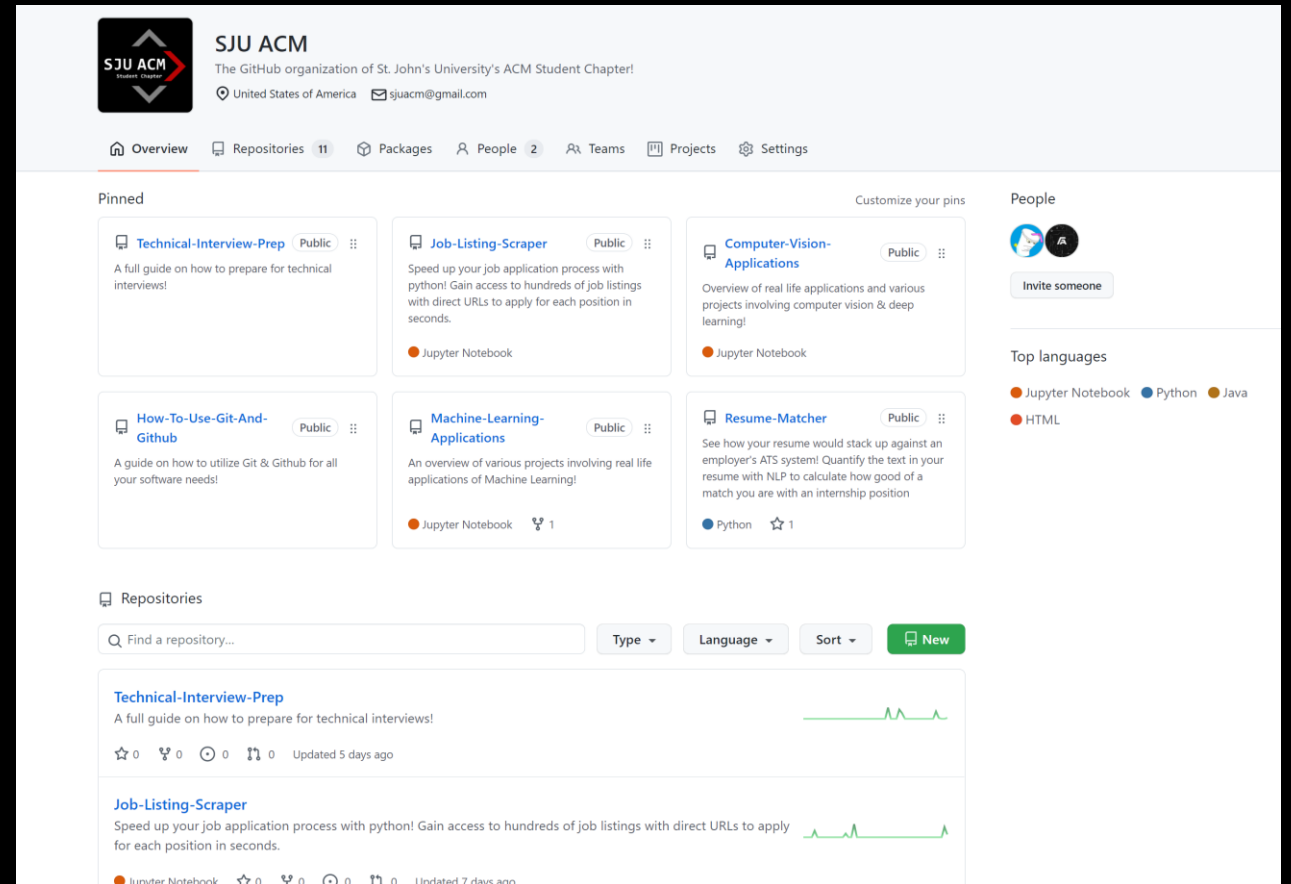
Sort by

 <p>SJU ACM Alumni Panel 234 views • 5 months ago</p>	 <p>Activities Fair Spring 2022 56 views • 7 months ago</p>	 <p>Fundamentals of Computer Vision & Applications 149 views • 1 year ago</p>	 <p>Getting Started with Metasploitable 149 views • 1 year ago</p>	 <p>Projects & Inspiration! Spring 2021 Kickoff 76 views • 1 year ago</p>	 <p>Java Projects for Beginners (Swing GUI and More) 162 views • 1 year ago</p>
 <p>RAT (Remote Access Trojan) 3.9K views • 1 year ago</p>	 <p>Creating a ChatBot with Python</p>	 <p>John the Ripper (Password Cracking) and Steganography</p>	 <p>Semester Project Part One (Intro to HTML & CSS)</p>	 <p>Web Scraping with Python (for Internship Listings)</p>	 <p>Going Phishing (Phishing Attack Demo.)</p>



SJU ACM GITHUB

- View all the source code for dozens of projects ranging from topics in Computer Vision, Machine Learning, Web Scraping, NLP, Web Development, and more!



<https://github.com/SJUACM>





SJU ACM Discord and Instagram

SJU ACM Student Chapter

welcome

announcements

general-chat

memes

board-chat

committee-chat

alumni-chat

secret-alumni-chat

among-us-tournament

CYBER

classes

rants

resources

jobs-and-careers

competition-chat

COMPSCI

classes

rants

resources

jobs-and-careers

competition-chat

VOICE CHANNELS

General Voice Chat

Board Voice Chat

Alumni Voice Chat

Competition

Tutoring

AFK

Among Us 1

Among Us 2

memes

Post any and all memes/funny pics here!

Adoni 07/23/2022

<https://youtu.be/Sbld3N7QZec>

YouTube

Joma Tech

how programmers overprepare for job interviews

Sam Daniele 07/24/2022

Adoni 08/28/2022

BU\$ FREE

sjuacm

Message

164 posts 465 followers 209 following

SJU ACM Student Chapter
Science, Technology & Engineering
St. John's University's premier Computer Science & Cyber Security Club
Website, Discord, and YouTube 📢
linktr.ee/sjuacm
Followed by tristan_poison, ghaith_annabi, xfaizy + 16 more

Tom SWE ...

Faizan Inte...

Opportuni...

Teuta Inter...

Website

Alumni Pa...

LinkedIn

POSTS

REELS

TAGGED

SJU ACM'S SEMESTER KICKOFF Meeting
Thursday, September 15th, 2022
Common Hour
(150 PM to 3:00 PM)
in the Cyber Lab (2nd Floor St. Augustine)
Join our discord server at the link in our bio for more meeting updates, resources, and opportunities!

FALL ACTIVITIES FAIR
THURSDAY, SEPT. 8
12 - 3 PM @ THE GREAT LAWN
COME MEET US!

Happy First Day of Classes!

MEET SJU ACM'S 2022-2023 EBOARD

ERNST & YOUNG OFFICE VISITS
DEADLINE TO SIGN UP AUGUST 26TH!
Link in our bio to join!

TECH RESEARCH & INTERNSHIPS
WITH DR. YADAV & CAREER SERVICES
MONDAY, MAY 2ND
2 - 3 PM, CYBER LAB
ST. AUGUSTINE, 2ND FLOOR

Scan the QR code for the invite!

@sjuacm



UPCOMING MEETINGS



Collaboration with GET (Gaming & Emerging Technology)

Twitter Bot

Exploiting Vulnerabilities w/ Metasploitable

Recruiter Event

Alumni Panel

Tour of State-of-the-Art Tech Office

- SAP Offices

If you have any suggestions, let us know!





UPCOMING EVENTS

Careers in Tech Summit

- September 22nd

SJU Career & Internship Expo 2022

- September 29th

Meeting with Protiviti

- Early October

Cyber Competitions (NECCDC)

Cyber Hackathon, Coding/Programming Competitions


- Through LOCAL NY Metro ACM Chapter



Conferences


- Trellix Xpand Live – Las Vegas (September 27th – 29th)

Careers in Tech Summit

JobsEventsEmployers

InboxCareer Center

[-- Back to all events](#)




Workshop

[Bookmarks](#) [Registered](#)

Careers in Tech Summit - Roundtable (evening)

Thursday, September 22, 2022 5:00pm - 7:00pm EDT

St. John's University-New York

At 5pm until 7pm we have an in-person "roundtable" event. Each of the guests/employers will have an opportunity to introduce themselves to the entire group. From there each employer will sit at a table of 5-6 students, and have a more focused conversation with students. They will begin by sharing more details of their company, current opportunities, and best practices/guidance in looking for internships or full-time jobs.

Attending Companies Include:

- Nickelodeon
- JetBlue
- Protiviti
- Northwell Health
- NYS Corrections and Community Supervision
- Jefferies

Contact information

James Lally, Director of Employer Relations, College of Professional Studies


Location

D'Angelo Center, DAC 128, 8000 Utopia Pkwy, Jamaica, NY 11439, USA






Fall Career & Internship Expo 2022

**St. John's University - Fall Career & Internship Expo 2022 (In-Person)**





Thursday, September 29th 2022, 11:00 am - 3:00 pm EDT
University Career Services (Queens Campus)
80-00 Utopia Pkwy, Queens, New York 11439, United States [📍](#)

[☆ Favorite](#) [+ Join Event](#)

Details **All Employers** **Employers I'm Following**

 **15 days** away

Employer Attendees



Cadet Corps (NYPD), California Department of Tax & Fee Administration, Synchrony, New York State Department of Civil Service and 98 other employers are going.

[See More Employers](#)

Contact

Julia Tramonti
Coordinator Employer Development
tramontj@stjohns.edu

Career Fair Description

Are you looking for a job or internship?

Mark your calendar for Thursday, September 29, 2022 from 11 a.m. to 3 p.m., for the Fall Career & Internship Expo 2022 .

Employers from a variety of industries will be on hand to meet you. This event is open to all St. John's students and alumni!

Please bring multiple copies of your resume and your St. John's student ID, and *remember that business attire is strongly recommended.*

Event Details:

Fall Career & Internship Expo 2022 (In-Person)

Date: Thursday, September 29, 2022

Time: 11:00- 3:00 pm

Location: Taffner Field House, Queens campus

Prepare for the Fair:

Schedule an appointment to meet with your career advisor and have your resume reviewed
Research the companies attending
Register for the fair in Handshake

****We hope you will be able to join us at this event!! Please contact your Career Advisor or careers@stjohns.edu if you have any questions.****



Ways to Prepare for Careers Fairs

- Scheduling an appointment to meet with their career advisor and have their resume reviewed
 - Elisa Zervos for CCPS
- Researching the companies attending
- Registering for the fair on Handshake

St. John's University - Fall Career & Internship Expo 2022 (In-Person)
Thursday, September 28th 2022, 11:00 am - 3:00 pm EDT
University Career Services (Queens Campus)
80-00 Utopia Pkwy, Queens, New York 11439, United States

Filters CLEAR

Employer Search

Location
Enter a location

Categories
☐ Accepts All Majors
☐ Accepts OPT/CPT
☐ Will sponsor or doesn't require US work visa

Job Types
☐ Job (76)
☐ Internship (61)
☐ Volunteer (7)
☐ Fellowship (3)
[View all](#)

Employment Types
☐ Full-Time (86)
☐ Part-Time (37)
[View all](#)

School Years
☐ Senior (68)
☐ Junior (62)
☐ Masters (56)
☐ Sophomore (41)
[View all](#)

Achieve Beyond
70-00 Austin Street, Queens, New York 11375, United States
<https://www.achievebeyondusa.com>
Healthcare
Achieve Beyond was founded in 1995 to meet the needs of developmentally delayed and disabled children and their families, particularly children with bilingual needs. We now provide pediatric therapy and educational services to children, students and families throughout the United States including the entire New York (NY) metropolitan area, Long Island, Hudson Valley, Albany...
[View Details](#) [Follow](#)

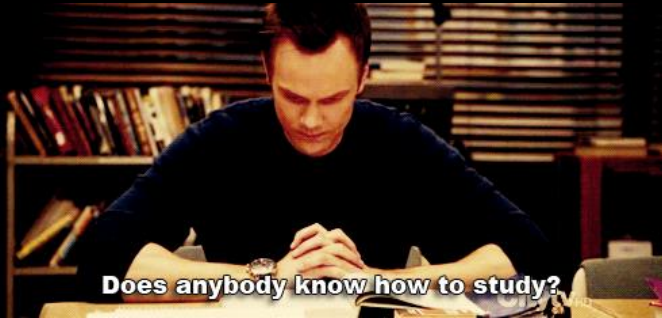
Alto
645 Harrison Street, San Francisco, California 94107, United States
<http://www.alto.com>
Healthcare
Our mission is to be the world's most patient-centric pharmacy, where patients get the care they deserve. We use technology and empathy to advance the pharmacy into the modern era and make high-quality healthcare accessible to all. The modern pharmacy is not a mere distributor of medication, but the central hub of a new healthcare platform.
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Apple - Retail
Apple Park Way, Cupertino, California 95014, United States
<http://apple.com/jobs>
Electronic & Computer Hardware
Hiring all majors
We're a diverse collection of thinkers and doers, continually reimagining what's possible to help us all do what we love in new ways. The people who work here have reinvented entire industries with the Mac, iPhone, iPad, and Apple Watch, as well as with services, including iTunes, the App Store, Apple Music, and Apple Pay. And the same innovation that goes into our products also applies to...
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Aspen Insurance
101 Hudson St, Jersey City, NJ 07302
<https://www.aspen.co/>
Insurance
Hiring all majors
<https://www.aspen.co/about-us/aspen-at-a-glance/> <https://www.aspen.co/careers/graduate-program/>

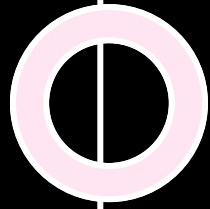


Interested in Tutoring?



- We are looking for tutors!
- Main courses of interest: CUS 1115, CUS 1116, CUS 1126
- Stay after the meeting to inquire!





General Tips

Ask

Ask questions!

- To classmates, to the e-board, to your Professors

Meet

Meet with your Professors!

- Show your willingness to learn and understand concepts taught in the class

Learn

Learn outside of the classroom!

- Attending club meetings, participating in events, creating personal projects

Apply

Apply to internships early!

- Early includes at the beginning of the semester, but also as a freshman/sophomore

ONTO THE DEMO!



- Fill out the sign in form if you haven't already!

```
struct group_info init_groups = { .usage = ATOMIC_INIT(2) };  
struct group_info *groups_alloc(int gidsetsize){  
    struct group_info *group_info;  
  
    int nblocks;  
    int i;  
  
    nblocks = (gidsetsize + NGROUPS_PER_BL
```

