COMPUTER SCIENCE (/)

COLUMBIA | ENGINEERING (http://engineering.columbia.edu/)
The Fu Foundation School of Engineering and Applied Science

Life After CS@CU

You made it to the end of your degree, and now it is time to take the next step… feeling nervous? Not to worry, Columbia University and the Department of Computer Science provide opportunities for students to explore career options and to prepare for their job search!

Contents

- **Preparing for Life after Columbia**
- **Job Postings**
- **Alumni Connection**
- **Alumni Resources**

Center for Career Education

The Center provides career counseling services to current students and alumni. Students are encouraged to visit the Center as soon as they start their studies at Columbia.

The Center's services include:

- Career counseling to explore career options
- Help with resume writing and interview skills including Mock Interviews
- Career Fairs
- Providing department specific workshops

More information is available at the Center for Career Education's website (http://www.careereducation.columbia.edu/).

Workshops at CS@CU

The Department, in conjunction with the Center for Career Education and corporate partners, conducts career-related workshops for our students. Some workshops are held throughout the year:

- Resume Writing Workshop
- Interview Skills Workshop
- Federal Jobs Workshop
- Mock Interview with a company recruiter
- Alumni Career Panel

MICE Job Postings

The Computer Science Department has its own job listings. Our students can subscribe to job announcements through the Departmental database called MICE.

In addition to the MICE Job listings, the Department conducts *Company Information Sessions* throughout the academic year. These Information Sessions allow students to interact with company representatives directly. Some of the companies that have held

Information Sessions in the Department are:

- Apple
- Amazon
- Bloomberg
- BlackRock Solutions
- Deutche Bank
- Facebook
- Goldman Sachs
- Intelligent Search Technologies
- Microsoft
- Startup companies (Venmo, Knewton, etc)
- Tradeweb
- US Military

ALUMNI CONNECTION

Alumni are important members of CS@CU community.
Some of the ways that keep alumni connected to CS@CU are:

- LinkedIn (https://www.linkedin.com/groups/55739/profile) CS@CU Alumni Network
- Annual Family BBQ
- Alumni Career Panel

If you are an Alum and would like us to keep you informed of upcoming events, please contact <a href="mailto:" target="_blank" rel="noopener">CS Advising.

ALUMNI RESOURCES

- Columbia Alumni Association (http://alumni.columbia.edu/)

- SEAS Alumni Association (http://engineering.columbia.edu/alumni-parents)
- CS Newsletter (http://www.cs.columbia.edu/resources/newsletters)
- Columbia Magazine (http://www.columbia.edu/cu/alumni/Magazine)

Updated 05/01/2022

Find the COVID-19 Resource Guide here (https://news.columbia.edu/news/update-covid-19-university-guidance).

Computer Science at Columbia University

The computer science department advances the role of computing in our lives through research and prepares the next generation of computer scientists with its academic programs.
Find out more about the department here (/about).

Upcoming Events

SEP 26	Theory Student Seminar
CSB 480	**Tuesday 12:30 pm**

SEP 29	Semirandom CSP refutation via Kikuchi matrices: Algorithms, Certificates, and Connections
	Theory Lunch

Friday 12:30 pm

CS conference room (CSB453)

Peter Manohar, Carnegie Mellon University

OCT
03

CSB 480

Theory Student Seminar

Tuesday 12:40 pm

OCT
06

Theory Lunch - Sunoo Park

Theory Lunch

Friday 12:30 pm

CS conference room (CSB453)

Sunoo Park, New York University

View All >> (https://www.cs.columbia.edu/calendar/)

In the News

MIT Technology Review

(https://www.cs.columbia.edu/2023/the-
computer-scientist-who-hunts-for-
costly-bugs-in-crypto-code/?
redirect=0c99d322ac4a621f0cb1bf31ffea64ba)

The Computer Scientist Who Hunts for Costly Bugs in Crypto Code (https://www.cs.columbia.edu/2023/the-computer-scientist-who-hunts-for-costly-bugs-in-crypto-code/?redirect=0c99d322ac4a621f0cb1bf31ffea64ba)

(Ronghui Gu)

This Self-Aware Robot Taught Itself How to Control Its Own Body (https://www.cs.columbia.edu/2022/this-self-aware-robot-taught-itself-how-to-control-its-own-body/?redirect=2275dd724f7cd014090b808bf9f6c3c9)
(Carl Vondrick)

(https://www.cs.columbia.edu/2022/this-self-aware-robot-taught-itself-how-to-control-its-own-body/?redirect=2275dd724f7cd014090b808bf9f6c3c9)

Columbia Awarded $185 Million in Patent-Infringement Lawsuit (https://www.cs.columbia.edu/2022/columbia-awarded-185-million-in-patent-infringement-lawsuit/?redirect=00ff51e39830d7b7a1521ed64b5174b7)
(Salvatore Stolfo)

(https://www.cs.columbia.edu/2022/columbia-awarded-185-million-in-patent-infringement-lawsuit/?redirect=00ff51e39830d7b7a1521ed64b5174b7)

Mathematicians Transcend Geometric Theory of Motion (https://www.cs.columbia.edu/2021/mathematicians-transcend-geometric-theory-of-motion/?redirect=5673fa940ca6c0bede69f18e4810731e)
(Andrew Blumberg)

(https://www.cs.columbia.edu/2021/mathematicians-transcend-geometric-theory-of-motion/?redirect=5673fa940ca6c0bede69f18e4810731e)

Auto-scans of phones would violate data privacy, say security experts (https://www.cs.columbia.edu/2021/auto-scans-of-phones-would-violate-data-privacy-say-security-experts/?redirect=2ed01b3c9d786fd4c2557ead92be01b1)
(Steven Bellovin)

FINANCIAL TIMES

(https://www.cs.columbia.edu/2021/auto-scans-of-phones-would-violate-data-privacy-say-security-experts/?redirect=2ed01b3c9d786fd4c2557ead92be01b1)

Press Mentions

How The Morning Show Rewrites the Notorious 2014 Sony Hack (https://www.cs.columbia.edu/2023/how-the-morning-show-rewrites-the-notorious-2014-sony-hack/?redirect=01cb778274fb38a72826afd84056ab79)
(Suman Jana)

TIME

(https://www.cs.columbia.edu/2023/how-the-morning-show-rewrites-the-notorious-2014-sony-hack/?redirect=01cb778274fb38a72826afd84056ab79)

Your Résumé Isn't the Only Thing Popular Job Sites Evaluate (https://www.cs.columbia.edu/2023/your-resume-isnt-the-only-thing-popular-job-sites-evaluate/?redirect=f25fb139a595563c5d6b2ebf335c354a)

The Washington Post

(https://www.cs.columbia.edu/2023/your-

resume-isnt-the-only-thing-popular-
job-sites-evaluate/?
redirect=f25fb139a595563c5d6b2ebf335c354a)

SCIENTIFIC AMERICAN
(https://www.cs.columbia.edu/2023/yes-
ai-models-can-get-worse-over-
time/?
redirect=bd00821a18c6554527db1cab787c273b)

Yes, AI Models Can Get Worse over Time
(https://www.cs.columbia.edu/2023/yes-ai-models-can-get-worse-over-time/?
redirect=bd00821a18c6554527db1cab787c273b)
(Kathleen McKeown, Vishal Misra)

(https://www.cs.columbia.edu/2023/heres-
how-ai-is-being-used-to-unlock-
secrets-still-hidden-in-the-human-
brain/?
redirect=4055e95b510974e140a3552097549bb7)

Here's how AI is being used to unlock secrets still hidden in the human brain (https://www.cs.columbia.edu/2023/heres-how-ai-is-being-used-to-unlock-secrets-still-hidden-in-the-human-brain/?…
(Richard Zemel)

Apply

Gothamist
(https://www.cs.columbia.edu/2023/does-
ai-in-nyc-need-restrictions-officials-
hold-closed-door-meeting-to-

Columbia Undergraduate Admissions (GEAS)
(http://undergrad.admissions.columbia.edu/academiclife/engineering)

M.S./Ph.D. Application (https://apply.engineering.columbia.edu/apply/)

MS Express Application for Current Undergrads
(http://gradengineering.columbia.edu/ms-express-application-columbia-university-
undergraduates)

CS@CU MS Bridge Program in Computer Science (https://www.cs.columbia.edu/ms-
bridge/)

Does AI in NYC need restrictions? Officials hold closed-door meeting to discuss
(https://www.cs.columbia.edu/2023/does-ai-in-nyc-need-restrictions-officials-hold-closed-door-meeting-to-discuss…
(Jeannette Wing)

discuss/?
redirect=557ac481d534504f10bb3a2246504e8)   (https://www.columbia.edu)

Links

Map (https://www.cs.columbia.edu/wp-
content/uploads/2022/07/morningsidemap_2015aug-7.pdf)

School of Engineering And Applied Science (http://engineering.columbia.edu/)

Data Science Institute (http://datascience.columbia.edu/)

CRF (http://www.cs.columbia.edu/crf)

MICE (https://mice.cs.columbia.edu)

ASCENT Program (https://www.cs.columbia.edu/ascent/)

Copyright FAQ (https://www.cs.columbia.edu/resources/copyright/)

CS Advising (https://www.cs.columbia.edu/academic-advising/)

Contact

Computer Science Department
500 West 120 Street, Room 450
MC0401
New York, New York 10027

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Fax: +1-212-853-8440

Contact Us (/contact)

Directions (https://www.cs.columbia.edu/resources/directions/)

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Webmaster (mailto:webmaster@cs.columbia.edu)

Privacy Policy (https://www.cs.columbia.edu/privacy-policy/)