STATE, NATIONAL & GLOBAL AGENCIES:

  BGC is increasing the number of women of color in the digital space by empowering girls of color ages 7 to 17 to become innovators in STEM fields, leaders in their communities, and builders of their own futures through exposure to computer science and technology.

- **Code.org** - [www.code.org/help](http://www.code.org/help)
  Code.org is a non-profit dedicated to expanding access to computer science, and increasing participation by women and underrepresented students of color. Our vision is that every student in every school should have the opportunity to learn computer science.

- **Hacks 4 Humanity** - [www.hacks4humanity.com/index.html](http://www.hacks4humanity.com/index.html)
  The mission of Hacks 4 Humanity is to create technology solutions and initiatives that will contribute to the social good and address the needs and challenges facing humanity.

- **Purposeful Networks** - [www.purposefulnetworks.com/about](http://www.purposefulnetworks.com/about)
  Purposeful Networks is an industry leader in developing elegant, engaging and innovative engagement systems. We only take on projects, with clients who are mission aligned, where the people and projects are stimulating, where we add strategic value and the outcome of our work has a measurable impact driving toward a better world.

- **TEALS** - [www.tealsk12.org/volunteers](http://www.tealsk12.org/volunteers)
  TEALS pairs computer science professionals from across the industry with classroom educators to team-teach CS in high schools throughout the U.S. TEALS helps high schools teach computer science by providing trained volunteers to partner with a classroom teacher and work as a team to deliver CS education to students who would otherwise not have the opportunity to learn CS in their school.

CHAMPAIGN-URBANA ORGANIZATIONS:

- **Makerspace Urbana** - [https://makerspaceurbana.org](https://makerspaceurbana.org)
  Makerspace Urbana, a working group of the Urbana-Champaign Independent Media Center, is dedicated to enabling the blend of arts, humanities, science and technology. Our mission is to provide an open community lab where people of diverse backgrounds can learn, teach, tinker, collaborate, share, innovate, socialize, and create.

CAMPUS OPPORTUNITIES AND REGISTERED STUDENT ORGANIZATIONS:

- **Association for Computing Machinery (ACM@UIUC)** - [www.s.acm.illinois.edu](http://www.s.acm.illinois.edu)
  ACM@UIUC is a student chapter of the professional society dedicated to advancing human capabilities through information technology. ACM@UIUC is a group of dedicated people who are interested in exploring the possibilities of computers and learning more about how to use and develop them.
• Chinese Entrepreneurship Association at UIUC - http://publish.illinois.edu/chinese-entrepreneurship
This organization welcomes all students who are enthusiastic about technology innovation and industrial entrepreneurship. They organize opening forums, entrepreneurship contest, technology consulting and industrial networking.

• Girls Empowering Girls (GEG) - https://illinois.collegiatelink.net/organization/GEG
The goal of GEG is to advance women in the STEM fields in percentage and position. We engage in mentorship, networking, active learning activities, meaningful discussions and seminars to empower each other, elevate our status in the STEM community, and pave the way for future women in STEM.

• HackIllinois - contact@hackillinois.org
HackIllinois is a student-run hackathon at the University of Illinois. In the span of 36 hours, our hackers are challenged to innovate, design and achieve.

• Illinois Big Data Group (IBDG) - https://illinois.collegiatelink.net/organization/illinoisbigdata
IBDG is an organization dedicated to promoting the spread of knowledge related to Statistics, Machine Learning, Computer Science and Applied Mathematics in regards to making sense of big data. IBDG is centered around a lecture series, focused on teaching different statistical techniques and methodologies.

• Innovation and Development Organization (IDO) - www.facebook.com/groups/uidcido
IDO is an intercollegiate student organization that brings students from various fields of study to employ great ideas to change the lives of students and to support the local community.

• MakerGirl - http://makergirl.us/about
MakerGirl seeks to inspire young girls to be active in Science, Technology, Engineering, and Math (STEM) and to continue to say “Yes!” to future challenges by offering design and 3D printing workshops.

• Makers at the University of Illinois at Urbana – Champaign - http://makersuiuc.com
We are a product design and development organization giving students the opportunity to pursue projects in a community that fosters innovation and creativity. Members work together in self-motivated teams, utilizing Makers’ resources and network to MAKE and inspire.

oSTEM is a student organization at the University of Urbana-Champaign dedicated to the development of LGBTQIA+ students in STEM fields.

• Technology and Management Student Board - https://illinois.collegiatelink.net/organization/technologyandmanagementstudentboard
The Board facilitates social, professional, and philanthropic events for the Technology and Management Program.

• TEDxUIUC - www.tedxuiuc.com
TEDxUIUC aims to enhance the University of Illinois at Urbana-Champaign community through a TED-like experience. It provides top thinkers and the most remarkable doers a platform to share ideas through presentations, performance, discussions and more at a day-long conference.

• Think Illinois - https://illinois.collegiatelink.net/organization/thinkillinois
Think Illinois allows students of all backgrounds to brainstorm, create, and foster new ideas and innovations. In addition to general meetings, Think Illinois hosts student mini-lectures, meta-discussions, workshops, and social events.

• UI Innovate - https://illinois.collegiatelink.net/organization/uiinnovate
UI Innovate seeks to introduce students to these new technologies in order to discover novel applications that will drive their proliferation. While the organization emerged out of the business school, we seek students from all backgrounds with an interest in driving technological growth.

• Women in Computer Science (WCS) - https://illinois.collegiatelink.net/organization/wcs
WCS is dedicated to supporting the efforts of young women who are considering pursuit of a career in computer science or show an overall interest in computers. This organization aims to retain women in the field and provide a network of support for members to rely on for advice and camaraderie.