



University of
Pittsburgh®

Informatics and Networked Systems
School of Computing and Information

You are receiving this email because you are enrolled in the MSIS/MST graduate degree programs within the Department of Informatics and Networked Systems at the School of Computing and Information. Each weekly newsletter will feature important updates on career/academic and job opportunities, department and school events, enrollment guidance and upcoming academic deadlines.



*Available in-Person in IS Building Room 706 on Tuesdays from 11am to 12pm and Thursdays from 1pm to 2pm
Available virtually every Wednesday from 4pm to 5pm- <https://pitt.zoom.us/j/96524201536>*

Games4SocialImpact

Friday, October 6th through Sunday, October 8th
Information Sciences Building, 3rd Floor
135 North Bellefield Avenue, Pittsburgh, PA, 15260



Spend a weekend designing and creating a game with a positive social impact – with a chance to win cool prizes! Games4SocialImpact is open to ANY university student 18 years of age or older. No programming background is necessary.

Learn More & Register at <https://www.games4socialimpact.pitt.edu>

Calling all SCI Graduate Students

Learn about a great career resource...

The Pittsburgh Technology Council!



**Pittsburgh
Techno
Council**

PTC offers student memberships and serves as a gateway to the Pittsburgh Tech Industry. They host networking and professional development events that will help you to launch your tech career!

Tuesday, October 10th at 11am

Third Floor (Room 316), Information Science Building

Meet with PTC representatives. Refreshments will be served.



www.dlms.pitt.edu

The Power of Beauty in Informal Learning

Maria Harrington, Associate Professor of Digital Media, in the Games and Interactive Media Program, Nicholson School of Communication and Media at the University of Central Florida

11 am to 12 noon

In Person -- Room 538-539 130 North Bellefield Building (Conference Room)



The Virtual UCF Arboretum is an immersive embodied experience similar to a real field trip used to understand human interconnectedness with nature, emotions, informal learning, beauty, perception, and shifts in attitudes. Dr. Maria Harrington, Associate Professor of Digital Media at the University of Central Florida, leads research projects focused on methods of modeling and visualizing natural environments and their use in immersive informal learning application design, development, and evaluation. She uses methods of geospatial data visualizations in Unreal Engine to create immersive embodied experiences using augmented and virtual reality. Her research studies investigate informal learning, human emotional and behavioral responses, and impacts on shifts in attitudes. Her research is transforming the way people perceive and understand the natural world.

You can find additional information on the DINS Seminar Series here: [DINS Seminar Series, 2023-24 | Department of Informatics and Networked Systems | University of Pittsburgh](#)

Did you participate in experiential learning over the summer? This could be interning, conducting research, volunteering, working a part-time job, etc. and SCI would love to hear all about it! The information gathered will assist in designing relevant programming and resources for students.

Complete this brief [survey](#) and earn a chance to win some Pitt gear! Giveaway ends on November 30th at 11:45 p.m. and winners will be announced on December 5th at 5:00 p.m.

Computer/Software Engineer & Computer Science (Recent Grad/Full Time)

Honeywell*

On-site · United States

[About the role](#)

ABOUT THE ROLE:

Join a team that designs, develops and integrates highly complex software applications within Honeywell. You will be a dynamic and integral member of a team to achieve the completion of goals. You will also generate innovative solutions in work situations; trying different and novel ways to deal with problems and opportunities. Use your skillset to provide value added software features to our products for our customers. Accelerate innovation and growth, teaming with the world's most talented engineers. We invite you to discover for yourself why a career with Honeywell is the opportunity you've been looking for!

[\[34\] Computer/Software Engineer & Computer Science \(Recent Grad/Full Time\) | Honeywell* | Handshake \(joinhandshake.com\)](#)

Cyber Security Analyst

KGS Tech Group Inc

Remote · United States

Responsibilities and duties

- Monitor networks and systems for security issues
- Conduct manual and automated penetration testing for web applications, mobile applications and network applications
- Implement data encryption program and install security software across the company's systems
- Identify and investigate security breaches and other unauthorized cyber activities
- Fix vulnerabilities and maintain a high-security standard.
- Update firmware and configuration of firewall.
- Research for security improvements and make recommendations to stakeholders
- Stay updated with the latest security trends
- Help the company implement the security regulatory compliances

Qualifications and skills

- Minimum bachelor's in computer science or related field
- Certified ethical hacker or similar certification
- Experience of industry-standard security testing tools such as Kali, Burp Suite and Metasploit
- Knowledge of programming and scripting language
- Excellent written and verbal communication
- Eagerness to learn and explore IT security systems

[\[34\] Cyber Security Analyst | KGS Tech Group Inc | Handshake \(joinhandshake.com\)](#)

For those planning on graduating in Fall of 2023 (otherwise known as term 2241 in PeopleSoft), you must apply to graduate to get your diploma (**and, of course, successfully complete all appropriate coursework**)!

Here is the timeline for Term 2241:

Graduation Application Late Fee Begins - 10/1/23-Starting today students will be charged a \$25 late fee.

Graduation Application Closes - 12/1/23

If you are working on a Master's or Doctoral Thesis-Final Day for ETD Paperwork & D-Scholarship Upload - Early December- ([What to Do After You Defend Your Thesis/Dissertation | Electronic Theses and Dissertations \(pitt.edu\)](#))

*****Please be advised, that if you have any questions, you can always reach out to me via email (jap306@pitt.edu) and phone number (412-383-4212). *****