Name

Phone: 412-123-4567 • E-mail: student@pitt.edu

EDUCATION

University of Pittsburgh, Pittsburgh PA — Expected Graduation: April 2025
Bachelor of Science in Information Science — GPA 3.7
Specialization in Cybersecurity
Minor in Mathematics

SELECTED COURSEWORK

Advanced Security, Intro to Mathematical Cryptography, Data Analysis, Database Management, Security & Privacy, Social Computing, IT Project Management, Human-Centered Systems, Communication Networks

RELEVANT EXPERIENCE

Undergraduate Researcher — September 2022 – April 2025
Pitt Cyber - Pitt Disinformation Lab, University of Pittsburgh

- Currently investigating disinformation regarding local elections to discover where and why it's occurring
- Working to identify strategies to mitigate the effects of disinformation and improve trust in the system
- Aiming to strengthen and promote trusted information ecosystems in a variety of communities
- Worked with the Homewood Children's Village to conduct an analysis of information flows and public perception that led to creating a tailored asset map of information for their community

Exploring Cybersecurity Pathways Instructor — May 2024
Community Engagement Center - Hill District, University of Pittsburgh

- Facilitated a two-part workshop series for adults looking to navigate technology in a secure way
- Introduced participants to the Linux terminal and commands, computer networks, and mapping
- Improved their expertise in scanning networks for vulnerabilities and hacking vulnerable machines

Mathematics Tutor — August 2022 - April 2023
Math Assistance Center (MAC), University of Pittsburgh

- Tutored eight students per week in learning advanced math concepts for their courses via Zoom
- Assisted in the creation of a time management and preparation plan for final exams

CAMPUS INVOLVEMENT

Hacking4Humanity — May 2024

- Researched the effects of artificial intelligence and machine learning and the role they play in society
- Created a specific mock-up of the future if artificial intelligence and machine learning continues to grow at the usage rate of 67% in the workforce
- Recommended labor policies that could be enacted if it continued to grow at this rate

Steel Hacks — February 2024

- Participated in an annual hackathon with a group of four teammates from the business school
- Developed a prototype of an app used to identify false information on the internet using Flask
- Achieved an 87% accuracy rate during testing

Asian Student Alliance (ASA), Member — September 2022 - April 2024