

ANTHONY CONFORTI

SKILLS

Bash, Python,
SQL, Java

VirtualBox, KVM,
Microsoft365,
Git

TCP/IP, Network
Security,
Wireshark

Linux, Windows

Ethical Hacker
Pro Certification

PROJECTS

TOR Network
Security Project
(Proxy-chains
implementation)

AES Encrypt Tool

Twitter Bot
(Python, X API)

Game Console

EDUCATION

THE PENNSYLVANIA STATE UNIVERSITY

B.S in Information Sciences and Technology with a focus on Cybersecurity.

Minor in Security & Risk-Analysis

RELEVANT COURSES: Networking & telecommunications TCP/IP,
Application development & design, Cyber Defense Analytics &
Operations

STUDENT EXPERIENCE

Penn State IST Club, **Vice-President** (2024-Present)

- o Collaborated with members to foster student engagement and community growth through event planning and implement strategic social media initiatives.
- o Cultivated leadership skills through proactive involvement in club projects, including organizing and facilitating informative sessions on cutting edge technologies like artificial intelligence and blockchain

IST Program, **Senator** (2024-Present)

- o Coordinated with the executive board of 5 and 2 staff advisors to plan professional development programs for students in the program.
- o Spearheaded initiatives to revitalize the IT program as an IST Senator, aiming to ignite students' passion for technology and foster an environment of continuous learning and innovation.

WORK EXPERIENCE

Gertrude Hawks Chocolates, **Technician**

- o Operating multi-functional process control machinery through control panels, and computer terminals. Ability to monitor each batch process and thoroughly check viscosity of each batch with a micrometer.

Modifications

Guitar Center, **Pro Audio/Guitar Consultant**

Film Production

- o Provided expert guidance on musical instruments and audio equipment, demonstrating products and assisting customers in gear selection while delivering exceptional customer service to drive sales

Best Buy, **Sales Advisor**

- o Worked directly with customers to deliver knowledgeable advice on consumer electronics and tech solutions.