Jason X. Xie

☎ (+1) 412 818 8052   ✉ jasonx@tuta.com
🌐 www.jasonxie.me   💼 www.linkedin.com/in/jason-x-xie

EDUCATION

University of Pittsburgh PITTSBURGH, PA est. May 2027
- B.S. in Information Science and Minor in Chinese
- Current GPA: 3.86 / 4.00 – Dean's List 2 out of 2 semesters
- Coursework: Human-Centered Systems, Computation in Inf. Sci., Digital Privacies, Technical Writing, Matrices & Linear Algebra, Calculus-Based Physics I

Shady Side Academy PITTSBURGH, PA 2019–2023
- High School Diploma
- Unweighted GPA: 3.64 / 4.33 – SAT Score: 1520
- Coursework: Discrete Structures, AP Calculus BC, AP Computer Science A (5 / 5 on test)

WORK EXPERIENCE

GenCyber Tech Support UNIVERSITY OF PITTSBURGH June 2024
- Ensured a week-long summer camp for high school teachers went smoothly by dealing with real-time issues, answering questions and helping participants promptly.
- Allowed camp to start and end on schedule by collaborating with other student support members, communicating about and effectively dealing with problems.

PERSONAL PROJECTS

Typewriter Repair 2022–Now
- Fixes and cleans manual typewriters, usually bought from Goodwill or eBay.
- Participates and interacts in online communities of enthusiasts to get help and aid others.

Discord Bot 2020–2021
- Developed a Discord bot for a friend's server using the `discord.py` library.
- Featured text-based games—including a spreadsheet-entry (office job) simulator—and a number of Discord-specific functions like user lookup and retrieving deleted messages.

COURSES + BOOTCAMPS

Air Force Assoc. CyberCamp (Advanced) UNIVERSITY OF PITTSBURGH June 2023
- Learned and applied more advanced concepts of Windows and Ubuntu cybersecurity, including networking/firewalls, security policies/PAM.

Air Force Assoc. CyberCamp (Standard) UNIVERSITY OF PITTSBURGH July 2022
- Learned and applied fundamental concepts of Windows and Ubuntu cybersecurity, including user management, file permissions, system monitoring.
- Team achieved **second place** in the final competition, the goal of which was to secure a Windows and Linux system.

High School Coding Bootcamp UNIVERSITY OF PENNSYLVANIA Aug. 2020
- Learned about principles of web design – HTML, CSS, and JavaScript.
- Applied skills learned by creating a website (in teams) which incorporated many aspects of web front-end development.

SKILLS

- Languages: Java, Python 3, HTML/CSS, R
- Technologies: Linux, Pandas, Figma
- Interested and knowledgeable about typography and graphic design