



Education

Major | Computer Science

Allegheny College | 2017-Present

Computer Building Club
(CBC)

- Head Moderator of Discord and Communications

Association for Computing Machinery
(ACM)

- Member

Minor | Economics

Allegheny College | 2017-Present

Future Business Leaders of America
(FBLA)

- Senior Staff

Coursework

Computation

Computational Expression
Data Abstraction
Discrete Structures
Computer Organization
Programming Languages
Algorithm Analysis
Artificial Intelligence
Web Development
Software Innovation I

Economics

Macroeconomics
Microeconomics
Microeconomic Theory

Languages

Java, C, Python, Visual Basic, NetLogo,
HTML, CSS

Platforms

Adobe Creative Suite, \LaTeX , Git, Bash
Unity 3D, Cinema 4D, Reason, IFTTT,
Gradle

Interests

social media marketing, entrepreneurship, artificial intelligence, software development, computer visualization, cyber security

Experience

Vector Marketing | Sales Representative

Fall 2017 - Fall 2018

- Trained in marketing and sales in a professional environment.
- Presented over 20 demonstrations of premium kitchen cutlery and luxury chef tools.

Bull Moose Marketing | Marketing Team Intern

Fall 2018 - Spring 2019

- Collaborated with a team of 5 to deploy new marketing strategies.
- Developed a marketing strategy for a local restaurant in Meadville, PA by name of Cannon's Chophouse

Depop | Market Analyzer and E-commerce Freelancer

Summer 2019 - PRESENT

- Built and managed e-commerce store with over 500 sales since 2018 focused around curated vintage thrift clothing garments as well as high demand streetwear.
- Achieved top 500 sellers worldwide within 6 months, shipped an average of 40 packages monthly domestically and internationally, and over 200 99
- Consulted and interacted with over hundreds of customers nationally and across seas via an online platform with a verified PayPal Business account.

Mizu Studio | Founder

Fall 2019 - PRESENT

- Cooperated with social media models and influencers to create sponsorship posts for demand.
- Created a following of more than 15,000 followers.
- Designed and consulted with a panel group of 5 others.
- Orchestrated model photography and filmed promotion ads.

Language Solutions Team | Court Interpreter

Summer 2019 - PRESENT

- Provided legal and personal interpretation services for Mandarin and Cantonese.
- Serviced corporate, legal, and personal interpretation in the Pittsburgh area

Allegheny College | ALIC Manager

Fall 2019 - Spring 2020

- Administered the deployment of software installation on desktop machines in the Allegheny College Lab of Innovation and Creativity (ALIC)
- Trained others to use the CNC machine, laser cutter, 3D printers, and Adobe Creative Suite.
- Maintained the safety and integrity of the computer and fabrication lab.



Experience Continued...

Experience

Mozilla Foundation | Undergraduate Research Fellow

Spring 2020 - PRESENT

- Conduct research pertaining the ethical components of software development in small teams.
- Build web activities for computer science courses and its students to increase mindfulness when programming.
- Attend weekly meetings and nationally recognized conferences.

Allegheny College | LITS Operator

Spring 2020 - PRESENT

- Administered front desk at Library and Information Technology Services (LITS)
- Assisted students and patrons with checking out consumables for purchase.
- Handled the inventory count provided by Parkhurst Dining