

Experience

June 2021 – August 2021

Abington Neurological Associates – *Research Assistant*

- Reviewed over four hundred records taken over five years and noted patient symptoms and other associated illnesses; data helped to predict migraine occurrence better.
- Oversaw patient-facing facilities to ensure equipment was correctly maintained and cataloged medications for study subjects.

June 2022 – August 2022

59 Almshouse – *Busser*

- Addressed service-related needs of the customers in addition to team support of coworkers.

Education

Date of Graduation: 2024

Council Rock High School South –

2002 Rock Way, Holland, PA 18966

- In School Extracurriculars
 - Technology Club
 - Co-president; coordinated nationally renowned speakers from companies like NASA, Pratt & Whitney, Catalent Pharma Solution, and Leonardo.
 - NASA Hunch
 - Co-leader of a team of 14 students working to produce a working Insect Nano Containment Box prototype for use on the ISS
 - AmateurRadio Club
 - Marketing team leader of a group of four students reaching out to national news organizations for coverage of our school's ARISS program. News stations contacted include but are not limited to ABC National, Fox, NBC, CBS, Bucks County Herald, Philly Magazine, and Inquirer
 - Clubs:
 - Muslim Student Alliance, Asian Culture Club, Jewish Heritage Society, Future Business Leaders of America (FBLA), and Model United Nations

Awards

- Recipient of the Widener Leadership Award
- Rho Kappa Honors Society, English Honors Society, Business Honors Society
- Two honorable mention awards for project [Refuge for Ukraine](#)
- Interviewed and quoted by the esteemed Jewish Exponent

Outside of School Extracurriculars

- STEM Enrichment of Pennsylvania (<https://stemepa.com/>)
 - Co-president & co-founder

- The STEM Enrichment of Pennsylvania (STEMEPA) is an organization run independently by students driven to improve youth literacy in STEM through partnerships with local businesses and communities.
- Sigma Alpha Rho Fraternity
 - Officer National & Regional Board
 - coordinated events with the National Alumni Board, including a food drive with Jewish Relief Agency, a t-shirt fundraiser, and a modernized induction ceremony. We fundraised \$5,000 for my local chapter.
- Volunteering
 - Volunteer on the Hackathon Team in STEMist Education
 - I help organize and run the STEMist Hacks Hackathon, a division of the registered 501(c)3 nonprofit STEMist Education. I am tasked with finding marketing opportunities and contacting sponsors.
 - Volunteering at Local Farmers Market
 - I have committed over 50 hours to the Wrightstown Farmers Market, which supports healthy soil, produce, pastures, animals, people, and local communities.
- Martial Arts
 - I have learned and studied Tang Soo Do for the last nine years. During which I have achieved a Second Degree Black Belt as of 2020.
- Programming
 - I started teaching myself programming in 2019, at thirteen years old. I have learned many skills since then, and due to my passion, I have participated in multiple hackathons over the last few years. I recently received two honorable mention awards, including my project Refuge For Ukraine, which visually tracks the Russia-Ukraine War. In addition, I have built multiple websites for other organizations indexed on Google.