

Alyssa Rogers-Armstrong

Alexandria, VA | 267.850.0003 | arogersarmstrong@gmail.com | www.linkedin.com/in/alyssa-rogers-armstrong

EDUCATION

John's Hopkins University

August 2021 – May 2022

Certificate in Secondary Education

University of Pittsburgh, Pittsburgh, PA

May 2021

Bachelor of Arts in Gender Sexuality and Women's Studies

GPA 3.30

Minors – Sociology, Political Science

SKILLS and CERTIFICATIONS

Google Data Analytics Professional Certificate

Issued: July 2022

Programming: SQL, R, Python

Data Visualization: Tableau, Excel, Google Sheets

PROFESSIONAL WORK EXPERIENCE

Francis C. Hammond Middle School, Alexandria VA

August 2021 – Present

7th Grade Math Teacher

- Taught a total of 200 students 7th-grade accelerated and general math.
- Maintained student educational progress by collecting and analyzing data in Google Sheets, Excel, and SQL
- Built positive relationships with students to promote academic success.

Middle School Summer Program, Alexandria VA

June 2022 – July 2022

Teacher

- Facilitated the Engineering Everywhere (EIE) Program to 8 rising 9th-grade students.
- Engaged students in the engineering design process and taught them to think critically as they solve real-world problems.

Teach for America Summer Training

June 2021 – July 2021

Teacher

- Engage in learning experiences centered around effective pedagogical instructional and classroom culture practices.
- Collaborate with veteran and new teachers to determine strategies for increasing student achievement.
- Explore how identities and relationships influence the impact and experiences we have as educators.

VOLUNTEER and OTHER EXPERIENCE

LINK Coding Club, Alexandria VA

March 2022 – June 2022

Club Facilitator

- Taught twenty-six 6th-grade students how to code in the block-based program, Scratch.

Union Grill, Pittsburgh PA

July 2018 – April 2021

Server, Host, Expo

- Trained six to seven new employees on being a host and managing time between helping customers.
- Frequently assisted colleagues during rush periods to foster/promote teamwork while providing exceptional service.

Archives and Special Collections, Pittsburgh PA

September 2019 – March 2020

Student Worker

- Created an excel spreadsheet to organize historical data stored in the library

Pittsburgh Human Rights City Alliance, Pittsburgh PA

December 2019 – April 2020

Intern

- Worked under the supervision of Dr. Jackie Smith and collaborated to coordinate a group to attend the Universal Periodic Review (UPR) Lobby Days in Washington D.C.
- Examined LGBTQ rights in the U.S and used that information to compose and deliver a speech to the international ambassadors in Washington D.C for the UPR.

University of Pittsburgh Schizophrenia Research Lab, Pittsburgh PA

May 2018 – November 2018

Lab Volunteer

- Analyzed thousands of neural images and identified where enzymes overlapped with each other in synapses.
- Briefed a team of fifteen individuals on the information learned about the mechanisms of schizophrenia.