

## EDUCATION

### MONTGOMERY COLLEGE

Associate of Arts, December 2019 – present

### TEMPLE UNIVERSITY, College of Science & Technology

August 2018 – December 2019

### WHEATON HIGH SCHOOL, Academy of Information Technology Program

Graduated May 2017

## TECHNICAL SKILLS

Computer Programming	Java, C, Python
Website Development	HTML, CSS, WordPress
Video & Sound Editing	Adobe Premiere Pro, Logic Pro X
Microsoft Office	Word, Excel, Power Point, One Note
Operating Systems	Microsoft Windows, Linux Ubuntu, Mac OS
Animation & Game Dev.	Adobe Animate, Unity

## RELEVANT EXPERIENCE

### STEM Learning Assistant

August 2021 – December 2021

Montgomery College, Computer Science I

- Completed pedagogy training
- Supported students in study/review sessions
- Attended class lectures and presented two chapters of class material

### MC-NIST Internship

January 2021 – August 2021

National Institute of Standards and Technology, Materials Measurement Laboratory, Material Science and Engineering Division, Polymers Processing Group

- Worked under the guidance of my NIST research advisor
- Developed an app interface for an autonomous measurement robot

### Student Library Assistant

February 2019 – December 2019

Temple University, Ginsburg Health Sciences Library

- Provided IT customer service to library patrons
- Re-filled printer paper and re-stocked toner
- Updated software for loaner laptops

### Television Studio Technician & Video Editor

March 2016 – March 2018

Montgomery Community Media (MCM) - Volunteer

- Trained and certified by MCM to use TV studio equipment (2016)
- Trained and certified by MCM to use Adobe Premier Pro (2017)
- Worked in a TV crew to record video and audio, and helped the show run smoothly
- Worked closely with producers to make edits and additions to their show so that they can be aired
- Held various positions (Camera, DTR, Sound, Switcher, and Teleprompter) for MCM shows

## **HONORS AND ACHIEVEMENTS**

- Dr. Harry Harden Jr. Student Academic Excellence and Scholars Award (2021)
- Phi Theta Kappa Honor Society – Member since September 2020

## **PERSONAL PROJECTS**

- [lizziejperez.com](http://lizziejperez.com) – includes links to my GitHub programs and other portfolio items