Max Barsh

max.barsh@gmail.com maxbarsh.github.io

EDUCATION

Hobart and William Smith Colleges, Geneva, NY

Bachelor's Degree in Computer Science Bachelor's Degree in Media and Society

Scoula Leonardo Da Vinci, Rome, Italy Summit Senior High School, Summit, NJ Graduated Cum Laude May 2019

Cum. GPA: 3.50

Fall 2017 Graduated June 2015

HONORS

- Lambda Pi Eta, National Communication Association Honor Society
- Dean's List, Hobart College

SKILLS

Languages: Java (expert), HTML5 (continuing education), CSS3 (continuing education), JavaScript (continuing education), MySQL (continuing education)

PROJECTS

Pac-Man (Java)

• Developed a recreation of the classic arcade game, Pac-Man, written in Java. Utilized threads to automate the movement of the Ghosts and process the movement of Pac-Man. Used a variety of "listener" classes to retrieve keyboard input used for controlling Pac-Man.

Countdown Clock (Java)

 Developed a java-based countdown clock application for CNBC for use on their video wall during live broadcasts. Utilized the Java time package (java.time) to compute differences for countdowns and timers.

Pente (Java)

• Developed a fully functional java-based version of the classic strategy game, Pente.

WORK EXPERIENCE

English Teacher, APAX English, Hanoi, Vietnam

Head Athletics Specialist, Oak Knoll Summer Adventures, Summit, NJ

Student Writer, HWS Office of Communications, Geneva, NY

Teacher's Assistant, Hobart and William Smith Colleges, Geneva, NY

Production Intern, The Daily Show with Trevor Noah, New York, NY

Kitchen Expediter, The Office Tavern Grill, Summit, NJ

Director's Department Intern, MSNBC/NBC News, New York, NY

Runner (Democratic National Convention), MSNBC, Philadelphia, PA

October 2019 - March 2020
June 2019 - August 2019
January 2018 - May 2019
Fall 2018
May 2018 - August 2018
May 2017 - September 2017
May 2016 - August 2016

July 2016