

## SKILLS

---

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

## PROJECTS

---

### BroomTreeFilms.com

- Broom Tree Films is a boutique film production company specializing in short form narrative story telling. Headed by a small group of budding creators, the Broom Tree serves as an enduring model for our creative process and a symbol for our creative potential.
- This website was built using HTML5, CSS, and JavaScript

### Countdown Clock

- 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.

### Pac-Man

- 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.

### Pente

- Developed a fully functional java-based version of the classic strategy game, Pente.
- The application contains a simple GUI for playing the game as well as full documentation for the rules of the game.

## EDUCATION

---

Hobart and William Smith Colleges, Geneva, NY

Bachelor's Degree in Computer Science

Bachelor's Degree in Media and Society

Graduated *Cum Laude* May 2019

Cum. GPA: 3.50

Scuola Leonardo Da Vinci, Rome, Italy

Fall 2017

Student Writer, HWS Office of Communications, *Geneva, NY*

January 2018 – May 2019

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

Fall 2018

## WORK EXPERIENCE

---

English Teacher, APAX English, *Hanoi, Vietnam*

October 2019 – March 2020

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

June 2019 – August 2019

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

May 2018 – August 2018

Kitchen Expediter, The Office Tavern Grill, *Summit, NJ*

May 2017 - September 2017

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

May 2016 – August 2016

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

July 2016