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EDUCATION

Rochester Institute of Technology

BACHELOR DEGREE IN COMPUTER SCIENCE Member of the RIT Honors Program

Rochester, New York, United States

2017 - 2022

WORK EXPERIENCE_

Coding Tutor Newtown, Connecticut July 2017 - August 2017

NEWTOWN BOARD OF EDUCATION

Spent four weeks tutoring fourth & fifth grade students how to program in Scratch.

Editor & Cameraman Newtown, Connecticut

NEWTOWN BOARD OF EDUCATION August 2013 - July 2017

Filmed Board of Education meetings, city council meetings, and inter/intramural sports games. Edited resulting footage for later viewing.

PROJECTS

Pitman Shorthand Translator

2017

GITHUB.COM/SQUABLYSCIENTIST/PITMAN-TRANSLATOR

A program that converts English text into Pitman Shorthand. Pulls pronounciation data from the CMU Lexicon and then displays a picture of what the shorthand would look like. Built in Java.

Physics Program 2016

GITHUB.COM/SQUABLYSCIENTIST/PHYSICS

A program that I wrote in high school to solve rudimentary physics problems and learn better practices in Java for my AP physics class. Built in Java.

SKILLS_____

LANGUAGES

- PROFICIENT
 - Java
 - Python
 - Bash
 - MTFX
- ACTIVELY LEARNING
 - C
 - HTML/CSS
 - JavaScript

PROGRAMS / ENVIRONMENTS

- GNU/Linux
- · Jetbrains products
- Command Line
- Vim

EXTRACURRICULAR_____

2014-2017 **Co-Captain**, Newtown High School Debate Team 2015-2017 **Treasurer**, Newtown High School Technology Team 2017 **Deputy**, RIT AI Club

COURSES

2016 **CS50**, Harvard University

CSAPX, Rochester Institute of Technology

VOLUNTEERING____

2014-2017 Cameraman/Editor, Newtown Board of Ed 2014 Video Creator, Relay for Life

HONORS

2017-2018 Honors Program, Rochester Institute of Technology

2017 **Presidential Scholarship**, Rochester Institute of Technology

2016 RIT Computing Medal, Rochester Institute of Technology

2015-2017 National Honor Society, Newtown High School

2014-2017 National Latin Award, Summa Cum Laude, American Classical League