

□ (203) 917-2537 | Sollinttod@gmail.com | SquablyScientist

### **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 **Member**, 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

**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