# **Thomas Sherwood**

9 Blueberry Dr. Wingdale, NY 12594 845-489-6785 tmsherwo@buffalo.edu tom0521.github.io **Software Developer** - Highly Motivated, capable of meeting deadlines with excellent problem solving skills

**Programming Languages:** Java, C++, Javascript, HTML, CSS, Python, C#, Swift, C

Tools: Git, Intellij, Eclipse, VIM

## Education

Expected Graduation: May 2020

University at Buffalo - Bachelor of Science, Computer Science

**GPA** 3.809

**Relevant Courses:** Intro to Computer Science I and II, How the Internet Works, Discrete Structures, Linear Algebra, Data Structures, Digital Systems, Physics

#### **Projects:**

- Fractal Calculator
  - Created a graphical user interface to calculate and display four different escape time algorithms in a small group using Java

**Honors/Awards:** Dean's List, National Society for Collegiate Scholars **Activities:** 

- UB Hacking
  - Participated in 24-Hour programming competition where I created a small game using Java
- UB ACM
  - Member of the University at Buffalo Computer Science Club
  - Attend educational workshops on various programming languages

# **Experience**

SUMMER OF 2015, 2016 AND 2017

### **Arlington Central School District, Lagrangeville, NY** - Technology Help

- Fixed miscellaneous computer issues as required
- Imaged computers and installed device drivers
- Replaced and cleaned computers
- Inventoried new and old hardware

**SEPTEMBER 2015 - JUNE 2016** 

### **District Level Technology Team, Lagrangeville, NY - Student Representative**

Provided feedback and input on possible technological additions to the school district

**SEPTEMBER 2014 - JUNE 2016** 

#### **Arlington High School, Lagrangeville, NY -** System Operator Assistant

• Assisted with technology problems throughout the school

• Assisted students in the introductory programming class