

Thomas Sherwood

9 Blueberry Dr.
Wingdale, NY 12594
845-489-6785
tmsherwo@buffalo.edu
[Tom0521.github.io](https://github.com/Tom0521)

Software Developer - Highly Motivated,
capable of meeting deadlines with excellent
problem solving skills

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

Tools: Git, IntelliJ, Eclipse, VIM

Education

Expected Graduation: May 2020

University at Buffalo - Bachelor of Science, Computer Science

GPA 3.855

Relevant Courses: Intro to Computer Science, How the Internet Works, Discrete Structures, Linear Algebra, Data Structures, Digital Systems, Computer Organization, Probability Theory, 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