

# Matthew Strenk

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## Objective

- ❖ Obtain a full-time Software Engineering job.

## Education

- ❖ Clarkson University
  - Majoring in Computer Engineering with a minor in Software Engineering
  - Expected Graduation: Spring 2018
- ❖ Charles W Baker High School
  - Baldwinsville, NY
  - Graduation: June 2014

## Work Experience

- ❖ Saab Sensis Corporation| East Syracuse, NY (Summer 2017)
  - Software Engineer Intern
  - Worked on Air Traffic Control Systems in C++, Lua, C, and Python
- ❖ Liverpool Pool and Spa| Baldwinsville, NY (Summer 2015-Current)
  - Retail Associate
- ❖ Abbott's Farms| Baldwinsville, NY (Fall 2013)
  - Neighborhood farmer and store
  - Worked in the kitchen| various places around the farm| events at festivals
- ❖ Volunteered at Beaver Lake Nature Center| Baldwinsville, NY (Summer 2013)
  - Camp Counselor
  - Worked with children from ages 6 to 14

## Achievements

- ❖ VEX Robotics Competition (Winter 2014)
  - Semi-finals at States, Winner of the Skills Challenge and Design Award
- ❖ New York State Comptroller's Achievement Award (Spring 2014)
- ❖ WACE Co-op Scholarship| Clarkson University| Potsdam, NY (Winter 2013)
- ❖ Academic Scholarship| Clarkson University| Potsdam, NY (Winter 2013)

## Skills

- ❖ Programming Languages
  - C++, C, Java, VHDL, Bash, MATLAB, Python, Lua, JavaScript, Html, CSS, and Robot C
- ❖ Proficient in Windows, Linux, VMware, Virtual Box, Autodesk Inventor, MS Office

## Interests

- ❖ Member| Charles W Baker High School Math League| Baldwinsville, NY (2012-2014)
- ❖ Member| Charles W Baker High School Vex Robotics| Baldwinsville, NY (2012-2014)
- ❖ Member| Charles W Baker High School Science Olympiad| Baldwinsville, NY (2011-2014)