Matthew Strenk

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Objective

• Obtain a full-time Software Engineering Job.

Education

- Clarkson University
 - o Majoring in Computer Engineering with a minor in Software Engineering
 - Expected Graduation: Spring 2018
- Charles W Baker High School
 - o Baldwinsville, NY
 - o Graduation: June 2014
 - O Cumulative Weighted GPA: 3.7

Work Experience

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

Achievements

- ❖ VEX Robotics Competition (Winter 2014)
 - o 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
 - o 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)