Ben Seibold

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Objective:

To obtain an internship or job in the Computer Science field for the summer of 2017

Education & Honors:

University at Buffalo
Expected to graduate with a Bachelor's Degree in Computer Science 2019
Sophomore with a 3.86 GPA
Dean's List for 2015 Fall semester, 2016 Spring semester, and 2016 Fall Semester
Achieved UB Provost Scholarship
AP Scholar with Distinction at East Aurora High School

Skills & Abilities:

Computer Languages
General knowledge of C++, Java, Python, SML, MIPS, and Verilog

Operating Systems
Experience with Ubuntu, OSX and Windows

Other
Experience with Arduino, Android Studio, some web development in HTML and CSS, Functional Programming, Terminal, Raspberry Pi's, Microsoft Office, and working in a team-based environment

Experience:

Internship at Moog: *East Aurora, NY, February to May, 2015*
Participated in an internship at the Aerospace and Defense company Moog through CEIP (Career Exploration Internship Program).
Carry-out Cafe: *Tops East Aurora, NY, June 2015 to Present*
Cooked food, worked the register, cleaned, and used teamwork to fill large orders at the prepared foods section in Tops.

Relevant Coursework:

Intro to Computer Science I and II
Used Java to learn about data structures, and the basics to object oriented programming
Computer Architecture and Discrete Math
Learned about runtime efficiency, Different kinds of computer architecture, and discrete math
Data Structures
Learned about runtime efficiency, and various data structures using C++
Programming Languages
Learning about Boolean algebra, implementation of combinational and sequential circuits, and the Verilog hardware description language