Logan Reich

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EDUCATION

Ohio University, Athens, OH B.S. Electrical Engineering W/ Computer Engineering Track Expected Graduation: Overall GPA (4.00 Scale): 3.75; Major GPA: 4.00

May 2020

ACADEMIC EXPERIENCE

- Introduction to Electrical Engineering (EE1014)
- Introduction to Computer Science I-II (CS2400-2401)
- Introduction to Computer Engineering (EE1024)
- Project Lead the Way courses (High School)

COMPUTER AND TECHNICAL SKILLS

- C & C++ Programming
- Built a website using the Twitter Bootstrap, jQuery & ViewerJS
- Built a watchface application for the pebble watch in C
- IDE experience using Visual Studio & NetBeans
- Experience using git version control system
- Two years using Autodesk Inventor CAD software in high school. Studies included everything up to animating assembly diagrams and performing structure tests
- High school experience with CNC robotics and tools using G-code and code generating software
- One year using NI Multisim in high school as well as one college semester of additional experience. Studies included working with simple counters and logic circuits
- Experienced with UNIX operating systems including building major components of GNU/Linux, FreeBSD, & Android

ACTIVITIES

- Member of the Institute of Electrical and Electronics Engineers
- Former member of Boy Scouts of America
- Participated in "BattleBots" like competitions in High School

HONORS/AWARDS

- Dean's List: Fall Semester 2016-17

Perfect Attendance all throughout high school

WORK EXPERIENCE

Coney Island, Cincinnati, OH Picnic Grove Worker:

2015-2016

- Developed multitasking skills by working several events at the same time
- Developed group work skills by cooperating with several managers at the same time