Cameron Sinko

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OBJECTIVE Seeking a Computer Engineering oriented Co-op or Internship for Summer 2017

EDUCATION The University of Akron: Akron, Ohio

Bachelor of Science in Computer Engineering

Aug 2016 - Present

• Expected Graduation - 2020

Six District IT Academy: Cuyahoga Falls, Ohio

Aug 2015 - May 2016

Located at Cuyahoga Falls High School

Cisco Networking based on CCENT Content

CompTIA A+ Certification

Jun 2015

Stow-Munroe Falls High School: Stow, Ohio Aug 2012 - May 2016

■ Graduated With Honors - 4.217 GPA

WORK EXPERIENCE

Complex Engineering Systems Lab (CESL): The University of Akron

■ Undergraduate Research Student

Sep 2016 - Present

- Supervisor: Dr. Shivakumar Sastry
 - Research and development of Software Defined Networking for Wireless Sensors (SDN-WISE) Project
 - Software features a Java Based networking controller that can route traffic on physical and virtual nodes
 - Controller operates on BeagleBone Black

Smithers-Oasis Company: Kent, Ohio

Sep 2015 - Aug 2016

- IT Intern
 - Tier 1 and Tier 2 support for 3 locations in Kent, OH and other locations across the world
 - Creating and updating documentation for IT and end users
 - · Researching new applications and products to deploy company wide
 - Experience with Office 365, Windows Server 2003 2012 R2, McAfee ePO, FOG imaging

Stow-Munroe Falls High School: Stow, Ohio

Aug 2013 - Jun 2016

- IT Support
 - Led an eight person team responsible for tech support in the high school
 - Solving a variety of hardware and software issues with desktops, laptops, networking equipment, and projectors
 - Administrator for district Chromebook devices and Business Lab server
 - · Communication with teachers and other companies professionally in person, over the phone, and through e-mail

AWARDS

Hack PSU: 3rd Place Overall out of 600+ participants

Nov 2016

- Transmit An application for Android / Desktop that uses sound to link computers together over sockets to make transmitting files easy.
- Designed and implemented communication work-flow between devices and made Android application.

Cisco Netriders: 4th Place - CCENT Competition

Apr 2016

- Competition focused on CCENT relating Routing and Networking questions in both theoretical testing and lab (network simulation) testing.
- Top 5 in final round were competition winners
- Competed against several hundred across the US and Canada

Fashion Tech Hackathon: Winner - Best Creation of a new Technology

Jan 2016

- $\blacksquare \ \ \text{Mirror Catalog Smart mirror application and hardware that let users virtually try on clothing}$
- Used C#, Windows Kinect API and SQL

CAMPUS ACTIVITIES

HAkron

Member

Sep 2016 - Present

• Planning and Preparation for Akron Hackathon in April

IEEE Student Chapter

Member

Sep 2016 - Present

• SVN

Android

SKILLS

Java
Python
Bash
C
Powershell
Arduino

C
Powershell
Arduino
Javascript
C++
Batch
Git
Networking