PO Box 320426, Flint, MI 48532 • +1 909 278 7753 • alisonc@alisonc.net • alisonc.net

Experience

2013 - PRESENT Secretary

Kettering University Department of Computer Science, Flint, MI

Research Assistant

Organised lab activities for CS491 High-Speed Networking and Distributed Applications course. Configured OpenFlow switches for Kettering's Laboratory for Advanced Network Applications. Developed and tested OpenFlow controller applications and routing algorithms for the Reliable Communications Protocol.

2012 - PRESENT

Kettering University Department of Customer Service and Programs, Flint, MI $Student\ Caller$

Invited prospective students to Kettering open house events. Assisted in directing self-guided tour traffic during open house events. Followed up with event attendees by phone calls and postcards.

2012

Livio, Ferndale, MI Software Engineering Co-op

Developed mobile applications for Livio's trade show demonstrations. Maintained external documentation and provided technical support to clients.

2010 - 2012

New Eagle, Ann Arbor, MI Software Engineering Co-op

Developed embedded systems for the heavy equipment industry. Worked alongside project managers to make business decisions. Helped develop marketing materials and maintained documentation.

2013 - 2014

Kettering University Allies President

Facilitated Kettering Allies student meetings. Coordinated campus outreach events. Worked with community organisations on collaborative projects. 2012 - 2013

Kettering University Allies Secretary

Recorded minutes of Allies meetings.

Education

2014 Mental Health First Aid training

 $Genesee\ Health\ System,\ Flint,\\ MI$

2010 – 2015 BS Computer Science; BS Computer Engineering

 $\begin{array}{ll} Kettering & University, & Flint, \\ MI & \end{array}$

Skills

THINGS stuff

Conferences

2013, 2014 MBLGTACC

Midwest Bisexual Lesbian Gay Transgender Ally College Conference

2014 GREE-WC14

GENI Research and Educational Experiments 2014 Winter Camp

2013 **GEC18**

The 18th GENI Engineering Conference

2013 US-Ignite

 $US ext{-}Ignite\ Applications\ Summit$