

# Alison

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## Experience

2013 – PRESENT

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 post-cards.

2012

Livio, Ferndale, MI

### *Software Engineering Co-op*

Developed iOS apps and network code for trade show demonstrations. Maintained client-facing documentation of Livio APIs.

2010 – 2012

New Eagle, Ann Arbor, MI

### *Software Engineering Co-op*

Implemented PC applications to interact with embedded control units. Created embedded display applications using the CanTrak SDK. Evaluated candidate products for distribution. Assisted in preparing product marketing materials and internal and external documentation.

## Education

2010 – 2015 **Kettering University,**  
**Flint, MI**

BS COMPUTER SCIENCE;  
BS COMPUTER ENGINEERING

*Systems and Data Security*  
*concentration*

## Skills

THINGS stuff