

## Objective

Currently looking for cooperative education opportunities in software engineering, computer science or other related fields. Passionate about technology, especially the internet of things, and user experience. Interested in joining a startup and working abroad. Experienced with working in teams and quick to pick up new concepts. Available late May 2015 to mid-August 2016.

## Education

### **Rochester Institute of Technology**

Bachelor of Science, Software Engineering

**Rochester, NY**

Expected: May 2017

Relevant Courses: Analysis of Algorithms, Data Structures, Object-Oriented Programming, Computer Science Theory, Software Testing, Engineering Secure Software, Software Testing, Calculus, Probability and Statistics, Physics

### **Delaware College of Art and Design**

Associate of Art, Interior Design

**Wilmington, DE**

Aug 2011 - May 2012

## Experience

### **Carestream Health**

Rochester, NY

### **Software Quality Engineer**

May - Aug 2014

Explored existing testing framework options to integrate with in-house automated testing suite for software under development. Used Robot Framework and Python to create test framework and scripts to support new software development and testing.

### **Rochester Institute of Technology**

Rochester, NY

### **Application Developer**

Apr 2013 - Current

Primary on-site developer for Facilities Management Services at RIT. Respond to users' requests to troubleshoot and debug desktop applications used daily within FMS. Use Visual FoxPro and SQL commands to create reports from Oracle database.

## Skills

**Programming Languages:** Python, Java, Visual FoxPro, C, HTML, CSS, JavaScript, SQL

**Operating Systems:** Windows 7+, Mac OS X, Ubuntu

**Software:** Eclipse, IntelliJ IDEA, git, Adobe Creative Suite, VIM

**Languages:** Korean (Intermediate), French (Elementary), Mandarin Chinese (Elementary)

**Concepts:** Algorithms, object-oriented programming, web development, data structures, software testing, software lifecycle, agile methodologies, version control

## Activities / Honors

December 2014 - Present: Secretary of Asian Culture Society at R.I.T.

February 2014 - Present: Member of Women in Computing at R.I.T.

3 art pieces featured in "Natural Attraction" art exhibition at Delaware Museum of Natural History