Objective

Currently looking for cooperative education opportunities in software engineering, computer science or other related fields. Passionate about technology, especially artificial intelligence and the internet of things. Experienced with working in teams and fast to learn. Available late May 2015 to mid-August 2016.

Education

Rochester Institute of Technology

Bachelor of Science, Software Engineering

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

Delaware College of Art and Design

Associate of Art, Interior Design

Wilmington, DE

Rochester, NY

Expected: May 2017

Transferred to R.I.T

Experience

Carestream Health

Software Quality Engineer Co-op

- Helped create automated testing framework for new software
- Worked with international team in Rochester and Shanghai

Rochester, NY

May 2014

to August 2014

Facilities Management Services, Rochester Institute of Technology

Programming Assistant

- Create, maintain, and debug programs used within FMS
- Use Visual FoxPro 9, SQL commands, Oracle database

Rochester, NY

April 2013

to present

Projects

- Working in team of four students to create a medical imaging program.
- Created a web application in a team of five students using Django framework for Python.
- Created a Quoridor puzzle game and breadth-first-search A.I. with a partner.

Skills

- Programming: Python, Visual FoxPro, Java, C, SQL, O-O programming, script, databases
- Applications: Eclipse, Vim, Microsoft Office, Adobe Creative Suite, git
- Languages: Korean (Intermediate), French (Elementary), Mandarin Chinese (Elementary)

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