Yura Kim

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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

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

Rochester, NY

Aug 2011 - May 2012

Experience

Carestream Health

Rochester, NY

Software Quality Engineer Co-op

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.

Facilities Management Services, Rochester Institute of Technology

Rochester, NY

Student Programmer

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: Python, Java, Visual FoxPro, C, HTML, CSS, SQL, O-O programming, script

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, 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