

Junho An

Work Experience

Silk Tours

Lead UI Developer

March 2017 – September 2017

- Recruited and led development team for web applications for UI platform
- Implemented Redux into the web application
- Developed an “edit profile” page using bootstrap layout
- Assigned development tasks to the team members

PJM Interconnection

Software Development Co-Op

March 2017 – September 2017

- Led team in development for web applications for UI platform
- Created a Tomcat/Java upgrade instruction document for internal and external users
- Created a JBoss/Java upgrade instruction document for internal and external users
- Performed Tomcat/JBoss/Java upgrade of different applications in different system environments

PJM Interconnection

Software Development Co-Op

March 2016 – September 2016

- Programmed company specific web settlement application with Tomcat project
- Developed a live clients’ credit data collection service
- Coordinated deployment of the application in different system environments
- Updated Software/Design Document for the company specific web settlement application

PJM Interconnection

Software Development Co-Op

March 2015 – September 2015

- Programmed company specific web financial application with Maven project
- Organized meeting times/contents based on clients’ daily schedules
- Tested and fixed any bugs using ‘FindBugs’ tool
- Created User Guide/Test Cases for the company specific web financial application

Korea Army Training Center

Recruiting Trainer

July 2012 – April 2014

- Educated and trained new round of trainees of military basics
- Supported the maintenance of barracks
- Worked as a direct liaison between platoon leaders and trainees
- Worked as a counselor for trainees with maladjustments
- Translated and handled military confidential information
- Created and organized trainees’ performance



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Technical Skills

Advanced Knowledge	C/C++, Java, JavaScript, CSS, HTML, jQuery, React, Redux, ClearQuest, Quality Center, JIRA
Intermediate Knowledge	PYTHON, SQL, Node, Haskell, Prolog, Matlab, Maple TA, Toad
Basic Knowledge	C#, Crystal Reports, ModelSim, ISE Design Suite, LabVIEW
Platforms	Linux (Ubuntu), Windows, Mac

Education

Drexel University

September 2011 – September 2017

Bachelor of Science in Computer Science

Cumulative GPA: 3.34

Honors and Awards

Dean’s Scholarship	2011 – September 2017
Dean’s List	2014 – September 2017

University Projects

Silk Tours:

silk toursapp.com

Silk Tours is a Web, Android, and IOS application that can connect travelers with local guides in the area. Initially, it was developed as a senior design project with a group of Drexel Students. Currently, it is under final development with a team under Silk Tours, Inc.

Nuclear Waste Disposal Robot:

github.com/JunhoAn0702/Nuclear-Waste-Disposal-Robot

This is robot made out of Lego. Designed and built with a team of Drexel students using Lego and Arduino. The robot’s primary task is to clean the nuclear waste. There was a competition throughout the entire engineering freshmen and our team won the First place.

My Finance with Roommates:

drexelui.wordpress.com/2016/12/02/my-finance-with-roommates/

This is Java GUI application that provides a way of keeping track of your daily expenses and other expenses with your roommates.

Activities

Treasurer, Drexel Korean International Student Association	2011 – September 2017
Member, Drexel University Club Tennis Team	2011 – September 2017
Member, Drexel University TechServe	2011 – September 2017