

# JODIE KWOK



linkedin/kwyjodiecs



jodiekwy[at]gmail[dot]com



<https://jodiekwy.github.io/the-simple-page/>

## SKILLS

**Programming Languages:** Java, C, HTML, Python, MySQL, Assembly language(MISP), CSS, JavaScript

**Others:** Blender, Photoshop, Microsoft Office, Windows 8/10, Mac OS X, NetBeans IDE, GitHub

## LEADERSHIP EXPERIENCES

**Cell Leader,**  
**Yonsei University,**  
**Yonsei English Society (YES)**  
**August 2015-June 2016**

- Held and led a group discussion session every week with different topics in English, either in a conference style or small group discussion (5-6 students)
- Provided an opportunity for language and culture exchange between Korean students and foreign students

**Event Coordinator,**  
**Stony Brook University,**  
**China Blue Club**  
**August 2014-May 2015**

- Helped to plan different events and the weekly general body meeting, such as managed the event schedule, prepared necessary materials, etc.

## EDUCATION

**Stony Brook University** **Stony Brook, NY**  
**Bachelor of Science, Computer Science, December 2016**  
**(GPA 3.83/4.00)**

- **Related Coursework:** Software Engineering, Database System, web-based software development, 3D modeling

- **Dean's List:** Spring 2015 & Fall 2014 & Spring 2014 & Fall 2013

**Yonsei University (Study Abroad)** **Seoul, Korea**

**College of Engineering, Computer Science, Fall 2015 & Spring 2016**

- **Related Coursework:** Algorithm, Compiler Design, Artificial Intelligence, Computer Networks

## WORK EXPERIENCES

**IT Administrator, CipherTechs,** **New York, NY**  
**September 2016-Present**

- Maintain a smooth operation of the internal network, setup domain policies and deploy software updates to users
- Identify computer problems and advise on the solution through research
- Manage user accounts and hardware inventory, assist users with any issues or concerns related to their accounts
- Perform On-boarding and Off-boarding technical preparations for employees

## ACADEMIC PROJECTS

**Intro to Multimedia Systems—3D animation** **Fall 2016**

- An individual project aiming to develop the technique for rendering images and designing 3D models through different software tools, such as Photoshop and Blender
- Be able to synchronize various media elements in a linear presentation and animate them

**Principles of Database Systems—Social Networking Web Site** **Spring 2015**

- Teamed up with two other students to design and implement a relational database system to support the operations of a social networking web site
- Used HTML, JSP for the user interface, and MySQL for the database server
- Java, JavaScript and JDBC were used for connectivity between the user interface and database server

**Software Engineering—Online Grading System (OGS)** **Fall 2014**

- A web-based software system which was a re-engineering of a basic teaching support system
- Worked as a team of 4 to gain experience of software engineering and develop skills related to project management
- Bootstrap was used as a JavaScript framework along with jQuery