Edmond Wu

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Objective

To pursue an educational and career-oriented internship, and to maximize my knowledge, interpersonal relations, and training experience in the field of Computer Science.

Education

Rutgers, The State University of New Jersey, New Brunswick

School of Arts and Sciences Honors Program

Degree: BS in Computer Science, May 2017

Cumulative GPA (Spring 2015): 3.847/4.0

Scholarships/Awards: Dean's List (Fall 2013 – Spring 2015)

Work Experience

2015 - Present: Rutgers University Part-time Lecturer/Teaching Assistant

 Presented lessons in HTML/CSS, Javascript, and Microsoft Excel to 2 recitation sections of CS170: Computer Applications for Business as well as grade assignments and proctor exams.

2015 Summer: National Dong Hwa University CSIE Department Intern

 Taught English to department's graduate students and did research under one of the department's professors. Worked with the Unity Game Engine to develop basic games.

2013 Winter: Chess Teacher

Taught chess to a full-sized class of elementary school children.

Projects

- Unity Tower Defense basic tower defense game created through the Unity game engine using C# scripts
- **Insightweets** web application that uses IBM Bluemix to find out what people are like based on their tweets; won best IBM hack at HackNY Spring 2015!
- **Twitch Plays Hangman** Uses FFsplit, Twitch, and CodeHS to host a Hangman game playable in a Twitch stream chat
- Interstellar Shooter classic space shooter-type arcade game made with Unity and C# scripts
- 15 Puzzle a Python 15 Puzzle Game simulator with a built-in solve function

Skills

- Java
- HTML/CSS
- Python
- C
- Javascript/Jquery
- Unity Game Engine/C#
- SQL querying
- Microsoft Office
- Ubuntu

Extracurricular Activities

Rutgers Tzu-Ching: Vice-President

Rutgers Sinfonia: Violist

Verse One Dance Team: Member/Performer