## **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 (as of 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.

#### 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.

#### 2013: Chess Teacher

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

#### **Skills**

## **Computer/Programming Skills**

- Java (Proficient)
- HTML/CSS (Proficient)
- Python (Basic experience)
- C (Basic experience)
- Javascript/Jquery (Basic experience)
- Unity Engine/C#
- LaTeX/Texmaker
- Microsoft Office
- Windows
- Ubuntu

# **Projects**

- **Unity Tower Defense** basic tower defense created through the Unity engine
- **Insightweets** 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 Twitch chat
- Interstellar Shooter Unity engine game modeling a classic space-shooter arcade
- 15 Puzzle a 15 Puzzle Game simulator with a built-in solve function

# Extracurricular Activities

Rutgers Tzu-Ching: Vice-President

Rutgers Sinfonia: Violist

Verse One Dance Team: Member/Performer