# Edmond Wu

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**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 (Fall 2015)**: 3.793/4.0
**Major GPA (Fall 2015):** 3.790/4.0
**Awards:** Dean's List (Fall 2013 – Spring 2015)

**Work Experience**

**2015 Winter – Present: *Rutgers University Part-time Lecturer/Teaching Assistant***
- Presented lessons in HTML/CSS, Javascript, and Microsoft Excel to 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.

**Projects**

- **Redditer** – Web chat application that matches people who've subscribed to similar Subreddits (Reddit). Hosted using Amazon Web Services and Ruby On Rails.
- **Unity Tower Defense** – Tower defense game web application 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** – A Hangman game playable in Twitch stream chat made with FFsplit, Twitch, and CodeHS
- **TF-IDF** – Java application hosted on MongoDB that ranks movie reviews based on their cosine similarity score.
- **15 Puzzle** – A Python 15 Puzzle Game simulator with a built-in solve function.

**Skills**

**Languages**
- Java
- HTML/CSS
- Python
- Javascript/jQuery
- C
- SQL

**Frameworks/Libraries/Software/etc.**
- Unity Game Engine/C#
- MySQL
- MongoDB
- Ubuntu
- Eclipse
- Ruby On Rails

**Extracurriculars**

**Rutgers Tzu-Ching**: Vice-President
**Rutgers Sinfonia**: Violist
**Verse One Dance Team**: Member/Performer