

## Education

### University of Central Florida

- B.S. in Computer Science
- Graduation date: December 2016
- Overall GPA: 3.4

## Skills

- Programming languages: Java, C, Python
- Software: Eclipse, IntelliJ, Xcode, Android Studio, OS X
- Proficient in Spanish (native language), familiar in Korean (Self-taught)

## Experience

### Microsoft - Software Engineer *San Francisco, CA*

July 2017 - Present

- Engineer on the Yammer Core Services Team (Java / Ruby)
- Created feature on Yammer's Deleter service to return correct responses for Group Suggestions

### Square Inc. - Software Engineer, Intern *San Francisco, CA*

May 2016 - August 2016

- Developed the foundation of Square's machine learning prediction platform (Java)
- Created APIs for the platform's model manager and predictor service using protocol buffers / rpc
- Used Java's Persistence and Hibernate APIs to register models / signals to Vertica and Beacon

### Google - Google Jump Participant *Remote*

March 2014 - August 2014

- Worked with 3 other participants and a Google engineer to create a social media aggregator
- Developed mobile Android application in Android Studio, with an emphasis on the design
- Developed web application using Google App Engine

### New York Institute of Technology - Research Intern *New York, NY*

May 2014 - July 2014

- Worked with another student to develop an Android application for medical use
- Application suggested most probable disease/sickness based off user input
- Created natural language processing algorithms for application

## Extracurriculars

### On-campus organizations:

- UCF Association for Computing Machinery member
- UCF Women in Electrical Engineering and Computer Science member
- UCF Collegiate Cyber Defense Club member

### Community Involvement:

- Grace Hopper Celebration of Women in Computing
- Google Code Jam to I/O for Women 2014 & 2015
- Google Women Techmakers Conference 2015
- UCF's Google Student Ambassador 2014 - 2015, 2015 - 2016
- Black Hat + DEFCON 2016

## Awards

- Mercer University Spring 2015 Programming Competition - 3rd place in Senior Division
- Microsoft's 2015 Build the Shield Competition - 12th place
- 2015 Southeast Regional Programming Competition - 16th place
- Google 2014 & 2015 Code Jam to I/O for Women Competition - Top 100 finalist
- Google 2014 Grace Hopper Grant winner

## Fun Facts

- High score in Tetris: 721,417
- Disney Tsum Tsum collection size: 68
- I did a 3 month backpacking trip to 19 countries