

# Megan Ann Conlon

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## Education

Northwestern University, Evanston, IL  
B.A. in Dance and Computer Science  
Minor in Cognitive Science  
Anticipated June 2018  
GPA: 3.65/4.0

## Relevant Coursework

Fundamentals of Computer Programming  
Data Structures and Algorithms  
Human-Computer Interaction  
Intro to Computer Systems  
Intro to Artificial Intelligence Programming  
Linear Algebra  
Intro to Cognitive Modeling  
Learning, Reasoning, and Representation  
Language and the Brain

## Skills

**Programming:** Python, JavaScript, HTML5,  
CSS3/Sass, Racket, C#, C++, UNIX, C  
**IDEs:** Sublime, Xcode, Visual Studio Community,  
PyCharm  
**Languages:** French (fluent)  
**Other:** Illustrator, Photoshop

## Awards

Northwestern University Dean's List  
Northwestern Summer Internship Grant

## Profiles



[github.com/megancon](https://github.com/megancon)



[linkedin.com/in/meganconlon](https://www.linkedin.com/in/meganconlon)

## Work Experience

### Northwestern University EECS Department

**Peer Mentor** *Winter, Spring 2017*

- Lead discussion sections and hold office hours for students in EECS 111: Fundamentals of Computer Programming I and EECS 214: Data Structures and Algorithms

**Grader** *Fall 2016*

- Graded essays and assignments submitted by students for EECS 101: An Introduction to Computer Science

### Centre International de Danse Rick Odums

**Intern**

Paris, France *September – December 2016*

- Completed various administration tasks, including website update and design, student enrollment, and finance management while participating in the professional training program
- Developed professional working fluency in French

### Mark Beeman's Creative Brain Lab

**Research Assistant**

Northwestern University *March – August 2016*

- Designed a script using JavaScript that converts compound remote association (CRA) word problems into an experiment that can be run via web server
- Administered creativity under performance pressure (CUPP) and sleep study experiment on participants; coded participant responses

### Canyon Concert Dance Center

**Teacher, Choreographer, Receptionist**

Fort Collins, CO *August 2013 – September 2015*

- Instructed children age three and up in all styles of dance technique; collaborated with staff members to develop curricula for classes and organize recitals
- Processed payments, enrolled students, answered phone calls, ordered costumes, and other administrative tasks

## Activities and Leadership

**Foster Dance Studios**, Work Study Program, Evanston, IL  
**The New Movement Project**, PR Chair, Northwestern University  
**Women in Computing**, Member, Northwestern University  
**ReFresH Dance Crew**, Member, Northwestern University  
**Graffiti Dancers**, Member, Northwestern University  
**Kappa Alpha Theta**, Panhellenic Delegate, Northwestern University

Summer 2016  
Spring 2016 - Present  
Winter 2016 – Present  
Fall 2015 - Present  
Fall 2014 - Present  
Winter 2015 – Fall 2016