# Amandalynne Paullada | CV

⊠ paullada@uw.edu • 🕆 amandalynne.github.io

#### **Education**

Seattle WA **University of Washington** 2016-Present Ph.D. Computational Linguistics **Brandeis University** Waltham MA M.A. Computational Linguistics 2013-2015 University of California Santa Cruz CA B.A. Linguistics, B.A. Economics 2008-2012 Universitat de Barcelona **Barcelona SPAIN** Education abroad, full immersion 2011

### **Employment**

**Cambia Health Solutions** Seattle WA Data Science / NLP Intern Summer 2017 SIFT LLC Lexington MA Researcher 2015-2016 **SIFT LLC** Lexington MA Research Intern 2014-2015 San Francisco CA PANLEX PROJECT Lexical Data Processing Intern Summer 2013

#### **Publications**

Rachael Tatman, Leo Stewart, **Amandalynne Paullada**, and Emma Spiro. Non-lexical Features Encode Political Affiliation on Twitter. In *Proceedings of the Second Workshop on NLP and Computational Social Science*, pages 63–67, 2017.

Rachael Tatman and **Amandalynne Paullada**. Social Identity and Punctuation Variation in the # BlueLivesMatter and # BlackLivesMatter Twitter Communities [poster]. In *33rd Northwest Linguistics Conference, Vancouver, British Columbia*, 2017.

David McDonald, Scott Friedman, **Amandalynne Paullada**, Rusty Bobrow, and Mark Burstein. Extending Biology Models with Deep NLP over Scientific Articles. In *AAAI-16 Workshop on Knowledge Extraction from Text*, 2016.

David McDonald, Scott Friedman, Mark Burstein, Alex Plotnick, **Amandalynne Paullada**, Rusty Bobrow, and Brent Cochran. Learning by Reading: Extending & Localizing Against a Model. In *Fourth Annual Conference on Advances in Cognitive Systems*, 2016.

Peggy Wu, Tammy Ott, **Amandalynne Paullada**, Derek Mayer, Jeremy Gottlieb, and Peter Wall. Cognitive Workload Assessment through Zero Intrusion Detection Methods. In *3rd International Conference on Safety Management and Human Factors*, 2016.

Peggy Wu, Tammy Ott, **Amandalynne Paullada**, Derek Mayer, Jeremy Gottlieb, and Peter Wall. "ATHENA – a zero-intrusion no contact method for workload detection using linguistics, keyboard dynamics, and computer vision" [poster]. In *18th International Conference on Human-Computer Interaction*, 2016. Best Poster Award.

## **Teaching**

Introduction to Linguistic Thought University of Washington	<b>Teaching Assistant</b> <i>Fall 2016 – Fall 2017</i>
<b>English Composition for ESL Students</b> <i>Brandeis University</i>	<b>Teaching Assistant</b> <i>Fall 2014</i>
Morphology Brandeis University	<b>Teaching Assistant</b> <i>Spring</i> 2014
Syntax Brandeis University	<b>Teaching Assistant</b> <i>Fall 2013</i>

#### **Service**

Linguistic Society at UW University of Washington	<b>Secretary</b> 2017 – 2018
24th Meeting of the Austronesian Formal Linguistics Association University of Washington	<b>Volunteer</b> <i>April</i> 2017
30th West Coast Conference on Formal Linguistics	Volunteer
University of California, Santa Cruz	April 2012

## Professional membership

Association for Computational Linguistics

Linguistic Society of America

## **Conference presentations**

Totes Adorbs: Identity Effects in Colloquial English Truncation	Los Angeles CA
USC Undergraduate Linguistics Conference	October 2012

#### **Tools**

Programming	Python, Java
Linguistic Analysis	Praat, NLTK, SketchEngine
Machine Learning	Keras, scikit-learn, WEKA
Version Control	Git, Subversion
Typesetting	LATEX

## Languages

English: Native Spanish: Fluent French: Intermediate

Korean: Basic

Russian: Intermediate

**Public speaking & tutorials** 

**UW Phonetics Lab** 

Introduction to Praat Scripting October 2017

PyLadies Boston Meetup Group

Introduction to IPython November 2015

**Boston Python User Group** 

Introduction to NLTK October 2015

PyLadies Boston Meetup Group

Linguistic Similarity with Python April 2015

Volunteering

Green Seattle Day
Tree planter

Seattle WA
November 2017

Big Brothers Big Sisters

Boston MA

Mentor September 2015–September 2016

Harvard Square Homeless Shelter Cambridge MA

Kitchen staff January 2016–April 2016

Last updated: November 18, 2017