

Amandalynne Paullada | CV

✉ paullada@uw.edu • 🌐 amandalynne.pw

Education

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

Employment

University of Washington School of Medicine <i>Research Assistant, Biomedical Informatics and Medical Education</i>	Seattle WA 2018–present
Allen Institute for Artificial Intelligence <i>Research Intern, Semantic Scholar</i>	Seattle WA Fall 2018
University of Washington eScience Institute <i>Data Science for Social Good Student Fellow</i>	Seattle WA Summer 2018
Cambia Health Solutions <i>Data Science & NLP Intern</i>	Seattle WA Summer 2017
Smart Information Flow Technologies <i>Researcher</i>	Lexington MA 2015–2016
Smart Information Flow Technologies <i>Research Intern</i>	Lexington MA 2014–2015
PANLEX Project <i>Lexical Data Processing Intern</i>	San Francisco CA 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. Association for Computational Linguistics, 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.

Conference presentations

Multi-label Element Extraction for Evidence Based Medicine (talk) <i>Second Widening NLP Workshop</i>	New Orleans LA <i>June 2018</i>
Multi-label Element Extraction for Evidence Based Medicine (poster) <i>12th Women in Machine Learning Workshop</i>	Long Beach CA <i>December 2017</i>
Totes Adorbs: Identity Effects in Colloquial English Truncation <i>USC Undergraduate Linguistics Conference</i>	Los Angeles CA <i>October 2012</i>

Teaching

Statistical Approaches to Natural Language Processing <i>University of Washington</i>	Teaching Assistant <i>Winter 2018</i>
Introduction to Linguistic Thought <i>University of Washington</i>	Teaching Assistant <i>Fall 2016 – Fall 2017</i>
English Composition for ESL Students <i>Brandeis University</i>	Teaching Assistant <i>Fall 2014</i>
Morphology <i>Brandeis University</i>	Teaching Assistant <i>Spring 2014</i>
Syntax <i>Brandeis University</i>	Teaching Assistant <i>Fall 2013</i>

Service

Reviewer <i>CoNLL 2019, ACL 2019, WiNLP 2019</i>	
Linguistic Society at UW <i>University of Washington</i>	Secretary <i>2017 – 2018</i>
24th Meeting of the Austronesian Formal Linguistics Association <i>University of Washington</i>	Volunteer <i>April 2017</i>
30th West Coast Conference on Formal Linguistics <i>University of California, Santa Cruz</i>	Volunteer <i>April 2012</i>

Professional development

Machine Learning Summer School
Universidad Autónoma de Madrid

Madrid SPAIN
Summer 2018

Professional membership

Association for Computational Linguistics
Linguistic Society of America

Awards

Travel Grant
Widening NLP Workshop

New Orleans LA
June 2018

Travel Grant
Women in Machine Learning Workshop

Long Beach CA
December 2017

Diversity Scholarship
PyData Seattle

Seattle WA
June 2017

Tools

Programming PYTHON, JAVA

Linguistic Analysis Praat, SketchEngine

NLP Packages AllenNLP, NLTK

Machine Learning PyTorch, scikit-learn

Version Control Git, Subversion

Typesetting L^AT_EX

Languages

English: Native

Spanish: Fluent

French: Intermediate

Russian: Intermediate

Korean: Heritage speaker

Public speaking & tutorials

Coding Best Practices
UW Linguistics Treehouse

February 2018

Introduction to Praat Scripting
UW Phonetics Lab

October 2017

Introduction to IPython
PyLadies Boston Meetup Group

November 2015

Introduction to NLTK
Boston Python User Group

October 2015

Linguistic Similarity with Python
PyLadies Boston Meetup Group

April 2015

Volunteering

Ravenna Pop-Up Kitchen
Staff

Seattle WA
October 2018-present

Green Seattle Day
Tree planter

Seattle WA
November 2017

Big Brothers Big Sisters
Mentor

Boston MA
September 2015–September 2016

Harvard Square Homeless Shelter
Kitchen staff

Cambridge MA
January 2016–April 2016

Last updated: October 28, 2019