

Alexander Warstadt

Curriculum Vitae

285 St Nicholas Ave
New York, NY 10027

☎ (781) 733 4889

✉ alexwarstadt@gmail.com

Education

- 2011–2015 **A.B. Linguistics**, *Brown University*, magna cum laude, with honors, GPA – 3.97.
- 2011–2015 **A.B. Music**, *Brown University*, magna cum laude, GPA – 3.97.
theory, composition, history of Western music
- 2007–2011 **Sharon High School**, *Sharon, Mass.*, valedictorian, GPA – 4.0.

Thesis

- 2015 **Right-node Wrapping**, *Brown University*, advisor: Pauline Jacobson.

Publications

- 2015 **Right-node wrapping: A combinatory account**, *Proceedings for ESLLI 2015 Workshop 'Empirical Advances in Categorical Grammar' (CG 2015)*.
- 2015 **The Syntax of Coordination and Discontinuity in a Categorical Grammar**, *Unpublished proceedings for Tri-College Undergraduate Linguistics Conference*.

Conference Presentations

- 2015 **Right-node wrapping: A combinatory account**, *ESLLI, workshop 'Empirical Advances in Categorical Grammar'*, Universitat Pompeu Fabra, Barcelona.
- 2015 **The Syntax of Coordination and Discontinuity in a Categorical Grammar**, *Tri-College Undergraduate Linguistics Conference*, Haverford College.

Research

- 2014 **Summer research in linguistics**, *Brown University*, advisor: Pauline Jacobson, Conducted self-directed study into the syntax of coordination and discontinuous constituency in English. Funding from Brown UTRA award..
- 2013–2014 **Student research assistant**, *Sentence and Discourse Processing Lab*, Brown University, Assisted with experimental design and the design of stimuli, ran experiment with participants.

Professional Experience

- 2016-present **R&D Engineer**, *IPsoft, Inc.*, New York, NY, Implemented conversation engine Amelia for Swedish and German, helped develop language-agnostic NLP architecture.
- 2015-2016 **Java Developer**, *IBM Watson Health*, Yorktown Heights, NY, Educated team members in and documented NLP algorithms in medical text analysis pipeline.

Awards

- 2015 Outstanding Work in the Linguistics Concentration
- 2015 Sigma Xi scientific research society
- 2014 Phi Beta Kappa, inducted junior year
- 2014 Undergraduate Teaching and Research Award (UTRA), Brown University
- 2011 Valedictorian, Sharon High School

Technologies

- Expert Java 8
- Intermediate \LaTeX , Stanford CoreNLP, Linux
- Beginner R, Python, Scala, Lisp, ML, Maven, Spring Framework, Git, Excel

Languages

- Native English
- Proficient Spanish
- Beginner German
- Fieldwork Q'anjob'al (Mayan)