# **Aditya Yedetore**

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RESEARCH	
INTERESTS	

I use computational modeling to study how children acquire language.

## INTERESTS EDUCATION

## Boston University, Boston, MA

■ PhD in Linguistics (in progress)

2022 – Present

- Specializations: Computational Linguistics, Language Acquisition, Semantics
- Advisor: Najoung Kim

### Johns Hopkins University, Baltimore, MD

2018 - 2022

■ BS in Cognitive Science, Computer Science (Double Major)

## RESEARCH EXPERIENCE

## **Johns Hopkins University Computation and Psycholinguistics Lab**, Undergrad Research 2020 – 2022

- Work funded by the Johns Hopkins University Summer Pura Award
- Published in the proceedings of ACL 2023
- Collaborators: Tal Linzen, Bob Frank, and Tom McCoy

## Johns Hopkins University Vision and Cognition Lab, Undergrad Research

2019 - 2021

- Investigated the correlations between mental representations of quantifiers and visual processing
- Developed experiment design, implemented experiment, analyzed results
- Collaborators: Nico Arlotti and Justin Halberda

## PUBLICATIONS

#### CONFERENCE PROCEEDINGS

<u>A. Yedetore</u>, T. Linzen, R. Frank and R. T. McCoy, "How poor is the stimulus? Evaluating hierarchical generalization in neural networks trained on child directed speech," in *Proceedings of the 61st Annual Meeting of the Association for Computational Linguistics (Volume 1: Long Papers)* 

#### **PRESENTATIONS**

Poster: "How poor is the stimulus?", presented at the 61st Annual Meeting of the Association for Computational Linguistics, Toronto, Ontario, Canada, Jul 2023.

## **TEACHING** Introduction to Linguistics (CAS LX 250, Teaching assistant)

Spring 2024

## SERVICE Boston University Conference on Language Development, Organizer

## **Boston University Conference on Language Development**, Session Chair

2022, 2023

2024

#### **SKILLS**

- Natural Languages: English (native), Spanish (beginner)
- Programming: Python
- Development: HTML/CSS, JavaScript, php: website design and implementation
- Misc: Git, LATEX

## AWARDS & SCHOLARSHIPS

Johns Hopkins University Dean's List

Fall 2018, 2019, 2020, Spring 2022

Johns Hopkins Summer Pura Award

Summer 2020

· Grant for summer research

 $[CV\ compiled\ on\ 2024-03-29\ for\ website]$