## Ananya Ganesh

ananyaganesh.github.io

EDUCATION

University of Colorado, Boulder Boulder, CO PhD Student, Computer Science Aug 2020 - Present

Advised by: Prof. Katharina Kann and Prof. Martha Palmer

Research interests: Dialog systems, Low-resource NLP, NLP for Education

University of Massachusetts, Amherst

Master of Science in Computer Science

**Anna University** 

Bachelor of Engineering in Computer Science

Amherst, MA

Aug 2017 - May 2019

Email: ananya.ganesh@colorado.edu

Chennai, India

Aug 2013 - Jun 2017

EXPERIENCE

Adobe Research Research Intern, Natural Language Processing May 2021 - Aug 2021

University of Colorado Boulder

Teaching Assistant, Data Structures

**Educational Testing Service** 

Asst. Research Engineer, NLP & Speech Group

Information Extraction and Synthesis Laboratory

Research Intern, Natural Language Processing

Nara Institute of Science and Technology

Research Intern, Natural Language Processing

Bangalore, India

Boulder, CO Aug 2020 - Dec 2020

Princeton, NJ

Aug 2019 - Aug 2020

UMass Amherst

May 2018 - May 2019

Nara, Japan

Jun 2016 - July 2016

**PUBLICATIONS** 

- Ananya Ganesh, Martha Palmer, Katharina Kann. What Would a Teacher Do? Predicting Future Talk Moves. Findings of ACL 2021
- Rajat Bhatnagar, Ananya Ganesh, Katharina Kann. Don't Rule Out Monolingual Speakers: A Method For Crowdsourcing Machine Translation Data. ACL 2021
- Goran Glavaš, Ananya Ganesh, Swapna Somasundaran. Training and Domain Adaptation for Supervised Text Segmentation. BEA at ACL 2021
- Emma Strubell, Ananya Ganesh, Andrew McCallum. Energy and Policy Considerations for Deep Learning in NLP. ACL, 2019
- Haw-Shiuan Chang, Amol Agarwal, Ananya Ganesh, Anirudha Desai, Vinayak Mathur, Alfred Hough, and Andrew McCallum. Efficient graph-based word sense induction by distributional inclusion vector embeddings. TextGraphs 2018 at NAACL-HLT

## AWARDS & HONORS

- Madrona Top Impact Prize in ML & NLP 2019 (with Emma Strubell and Andrew McCallum)
- CU Boulder Summer 2021 Research Fellowship (\$6000)
- JASSO Scholarship for study in Japan 2016 (JPY 80,000 = \$800)

## SERVICE & OUTREACH

- Captioning co-chair, ACL 2020 Virtual Conference
- Graduate co-chair, UMass Amherst CS Women's Group (2018)
- Reviewer, EMNLP 2021, BEA 2020, EMNLP 2020, WWW 2019