

Mozhi (Miles) Zhang

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EDUCATION

University of Maryland Ph.D. in Computer Science Advised by Jordan Boyd-Graber	College Park, MD 2016 – Present
New York University Visiting Researcher Hosted by Kyunghyun Cho	New York, NY 2019 – Present
Johns Hopkins University M.S.E. in Computer Science B.S. in Computer Science & Applied Mathematics and Statistics Advised by Jason Eisner and David Yarowsky M.S.E. Project: Grammar Induction by Deep Learning	Baltimore, MD 2015 – 2016 2012 – 2016

EMPLOYMENT

Google Software Engineering Intern Developed a journal alias detector for Google Scholar	Mountain View, CA Summer 2015
Facebook Software Engineer Intern Developed a usage pattern monitor for News Feed infrastructure	Menlo Park, CA Summer 2014

PUBLICATIONS (* equal contribution)

- Michelle Yuan*, Mozhi Zhang*, Benjamin Van Durme, Leah Findlater, and Jordan Boyd-Graber. "Interactive Refinement of Cross-lingual Word Embeddings." arXiv Preprint.
- Keyulu Xu, Jingling Li, Mozhi Zhang, Simon Du, Ken-ichi Kawarabayashi, and Stefanie Jegelka. "What Can Neural Networks Reason About?" In ICLR 2020 (**Spotlight Presentation**).
- Mozhi Zhang, Yoshinari Fujinuma, and Jordan Boyd-Graber. "Exploiting Cross-Lingual Subword Similarities in Low-Resource Document Classification." In AACL 2020.
- Mozhi Zhang, Keyulu Xu, Ken-ichi Kawarabayashi, Stefanie Jegelka, and Jordan Boyd-Graber. "Are Girls Neko or Shōjo? Cross-Lingual Alignment of Non-Isomorphic Embedding with Iterative Normalization." In ACL 2019.

SKILLS

Programming Languages: Python, C, C++, Java, MATLAB, R
Deep Learning Frameworks: PyTorch, Tensorflow, Theano
Natural Languages: English, Chinese

HONORS & AWARDS

Member of Upsilon Pi Epsilon, the international computer science honor society	2015
Joseph C. Pistritto Research Fellowship	2015