# Mike Zhang

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#### EDUCATION

# IT University of Copenhagen

Copenhagen, DK

Ph.D. Natural Language Processing, supervisor: Prof. Barbara Plank

2020-Current

#### University of Groningen

Groningen, NL

M.A. Information Science, GPA: 8.4/10.0 (Cum Laude)

2018-2020

Thesis: Translationese in the WMT: The Effect of Translationese in Machine Translation Test Sets.
Graded with a 9.0/10.0, supervisor: Dr. Antonio Toral Ruiz

### University of Groningen

Groningen, NL

B.S. Information Science, GPA: 7.6/10.0

2015-2018

- Thesis: From Relations to Falsehood: Labeled Bilexical Dependencies for Deception Detection. Graded with an 8.0/10.0, supervisor: Prof. Barbara Plank
- Exchange Semester at The Chinese University of Hong Kong, Hong Kong SAR during Spring 2018. GPA: 8.0/10.0

#### EXPERIENCE

# IT University of Copenhagen

Copenhagen, DK

PhD Fellow

Sep. 2020–Current

- Multilingual Information Extraction for Job Post Analysis: Information Extraction on multilingual job vacancy data over time, to create better better job matching.
- Keywords: low-resource learning, cross-lingual learning, continual learning, (E/I)SCO

#### Dataprovider.com

Groningen, NL

Data Science Intern, Data Engineer

Aug. 2019–Aug. 2020

- Companies: Classification of companies according to the SIC taxonomy codes.
- Domain Discovery: Generation of undiscovered existing domain names, by exploiting domain names already found.
- Keywords: extreme multiclass classification, distant supervision, SIC, NAICS, ensemble learning, web domain, deep learning

# Publications

- [1] K. N. Jensen, **M. Zhang**, and B. Plank, "De-identification of privacy-related entities in job postings", *NoDaLiDa 2021*, p. 210, 2021.
- [2] M. Zhang, R. David, L. Graumans, and G. Timmerman, "Grunn2019 at semeval-2019 task 5: Shared task on multilingual detection of hate", in *Proceedings of the 13th International Workshop on Semantic Evaluation*, 2019, pp. 391–395.
- [3] M. Zhang and A. Toral, "The effect of translationese in machine translation test sets", in *Proceedings of the Fourth Conference on Machine Translation (Volume 1: Research Papers)*, 2019, pp. 73–81.

# Teaching

Teaching Assistant at IT University of Copenhagen

Spring 2021

Introduction to Natural Language Processing and Deep Learning (BSSEYEP1KU)

Teaching Assistant at University of Groningen

Spring 2019, Fall 2019, Fall 2020

Social Media (LIX017B05) Learning from Data (LIX016M05) Machine Learning (SOMINDW07)