

Mike Zhang

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Work Experience

Dataprovider.com

Data Engineer

Sep. 2019 – Present
Groningen, Netherlands

- [Dataprovider.com](https://dataprovider.com) builds the largest website and company database in the world with 500M+ records.
- Responsible for building features for our databases using Python and Elasticsearch.

Data Scientist Intern

- Developed Machine Learning models in Python for the generation of domain names.
- Implemented core Natural Language Processing techniques for the model.
- Obtained 100K+ existing and undiscovered domain names for scraping.

University of Groningen

Teaching Assistant

Apr. 2019 – Jan. 2020
Groningen, Netherlands

- *SOMINDW07, Fundamentals of Machine Learning*; explained theoretical and practical basis for Machine Learning experiments to Bachelors students.
- *LIX016M05, Learning from Data*; taught postgraduate students to master key concepts of Machine Learning and academic writing.
- *LIX017B05, Social Media*; showed a class of 85 Bachelors students quantitative analysis on Twitter data.

Education

University of Groningen

MA Information Science, GPA 8.4/10.0 (Cum Laude)

Jan. 2020
Groningen, Netherlands

- **Master Thesis:** *Translationese in the WMT: The Effect of Translationese in Machine Translation Test Sets*. Graded with a 9.0/10.0.
 - Researched the effect of translationese in Machine Translation.
 - Used Python and R for Empirical research.
 - Presented results at the prestigious WMT conference in August 2019.

University of Groningen

BSc Information Science, GPA 7.6/10.0

Jun. 2018
Groningen, Netherlands

- Studied abroad at The Chinese University of Hong Kong, Hong Kong SAR during spring 2018.
- **Bachelor Thesis:** *From Relations to Falsehood: Labeled Bilexical Dependencies for Deception Detection*. Graded with an 8.0/10.0.
 - Addressed deception in Dutch product reviews with 0.765 F1.
 - Constructed Machine Learning models based on SVMs and syntactic features.

Extracurricular

Information Science Student Association (ASCI)

Treasurer, Secretary

Oct. 2016 - Jul. 2019
Groningen, Netherlands

- Part of the Career- and Travel committee of ASCI.
- Planned ten career workshops and lectures by inviting representatives from relevant companies. Responsible for minutes and point of contact.
- Organized a professional trip to Barcelona, Spain with 32 students. Visited companies such as Softonic and Ubisoft. Responsible for the travel budget of 10K+ EUR.

Skills & Interests

Programming: Python · R · Java · SQL · HTML

Tools: Git · Elasticsearch · Agile · Scrum · \LaTeX

Languages: Dutch (Native) · English (Fluent) · Spanish (B1) · Mandarin (HSK2)

Interests: Traveling, social media, fitness, technology