

# Mike Zhang

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## Work Experience

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### Dataprovider.com

*Data Engineer*

Sep. 2019 – Present  
Groningen, Netherlands

- [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

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### 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

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### 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

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**Programming:** Python · R · Java · SQL · HTML

**Tools:** Git · Elasticsearch · Agile · Scrum ·  $\text{\LaTeX}$

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

**Interests:** Traveling, social media, fitness, technology