Mike Zhang

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Work Experience

Dataprovider.com   Jan. 2020 – Present
Data Engineer
- 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   Sep. 2019 – Dec. 2019
- 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   Apr. 2019 – Jan. 2020
Teaching Assistant
- *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   Jan. 2020
MA Information Science, GPA 8.4/10.0 Cum Laude
- **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 Emperical research.
  - Presented results at the prestigious WMT conference in August 2019.

University of Groningen   Jun. 2018
BSc Information Science, GPA 7.6/10.0
- 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)   Oct. 2016 - Jul. 2019
Treasurer, Secretary
- 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