

Jianning Zhang

NUS fresh graduate

Singapore

- Email me on Indeed: <http://www.indeed.com/r/Jianning-Zhang/b5376e9643b682d9>

Work Experience

Data Engineer Intern

Ant Financial - Hangzhou, CN

2019年5月 至 2019年8月

- Developed a data analysis product for a digital wallet, including database design and big
- Developed a data analysis product for a digital wallet, including database design and big data management. This product supports daily analysis of users' registrations, logins, and transactions in a Southeast Asian country.
- Developed a text-mining function for a business-area mining program, including analyzing Point of Interest (POI) data and processing multi-language short sentences using NLP techniques (e.g., Segmentation, NER).
- Presented in the team about many ML models. E.g., CNN, RNN, Bi-LSTM + CRF, Seq2Seq, Attention model

Research Assistant

NExT++ Lab, NUS

2019年3月 至 2019年5月

- Assisted an AI startup to do company positioning and marketing research. E.g., Industry life cycle analysis, competitor analysis, and customer analysis

Data Scientist Intern

6Estate - Singapore

2018年8月 至 2018年11月

- Developed a spam detection method using NLP techniques. Helped the company to remove spam text data scraped from online forums

Education

碩士 in Information Systems

National University of Singapore - Singapore

2016年8月 至 2019年12月

學士 in Information Management and Information Systems

Huazhong University of Science and Technology - Wuhan

2012年9月 至 2016年6月

Master in Teaching Assistant

n National University

Skills

Hive (Less than 1 year), MACHINE LEARNING (Less than 1 year), PYTHON (Less than 1 year), SQL (Less than 1 year)

Additional Information

Technical Language: Python / SQL / HIVE / R / STATA

Machine Learning: NLTK / Scikit-Learn / Gensim / Tensorflow

Language: Chinese (native speaker), English (business fluency, good at academic writing), German (Basic)

Habit: Gym / Hiking / Table Games / Singing