

YINGHAO ZHANG

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Career Objective: Data Scientist/Data Analyst/Machine Learning Engineer/Data Engineer

Education

2017 – Present	The University of Melbourne	Melbourne, Australia
	Master of Information Systems (Health Specialisation)	Grades: 78/100 (H2A)
2017 – 2018	Australian Institute of Translation and Interpretation	Melbourne, Australia
	Advanced Diploma of Translating (English-Mandarin both directions)	Grades: Competent
2013 – 2017	Shanghai International Studies University	Shanghai, China
	Bachelor of Management in Information Management and Information System	GPA: 3.76/4.00
	Bachelor of Arts in English (Minor)	GPA: 3.08/4.00

Internship & Project Experiences

Dec 2018 – Present Data Analyst Nanodegree Project, Udacity

- Utilized hypothesis test and logistic regression to analyse the A/B test result of an e-commerce website
- Utilized pandas to gather, clean, and analyse the WeRateDogs Twitter archive rating dataset
- Utilized Matplotlib and Seaborn to do exploratory and explanatory visualisation of Ford GoBike dataset
- The representative two are collected in Github: <https://github.com/yinghaoz1/weratedogs-twitter-dataset-wrangling> & <https://github.com/yinghaoz1/ford-gobike-dateset-exploration>

Jul 2016 – Sep 2016 Financial Analyst Intern, Financial Department, Tesco Shanghai, China

- Took charge of analysing and reporting the financial performance of Tesco South-Eastern Branch
- Gathered and analysed sales data to generate daily and monthly reports by using MS Excel
- Assisted in forecasting the budget and devising the table to record the future data by using MS Excel
- Guaranteed the financial accuracy and lessened the miscommunication between different departments

IT & Language Skills

- IT:**
 - Intermediate:** Python (NumPy, pandas, Matplotlib, Seaborn), MySQL, Probability & Statistics, Algorithm & Data Structure
 - Basic:** Tableau, Command Line, Version Control (Git), Java, C
- Language:** English (Fluent), Mandarin Chinese (Native)

Certificates & Awards

- Udacity Data Analyst Nanodegree** 2019
- National Accreditation Authority for Translators and Interpreters (NAATI)** 2018
Professional Translator (English to Chinese) Grade: 82/100 (High Distinction)
- International English Language Test System (IELTS)** 2017
Overall: 7.0/9.0
- University Awards:**
School Scholarship: First Prize (twice), Second Prize (thrice), Third Prize (once) 2013 – 2017