


QINGQING SONG

Please note that I will be graduating from the UBC-MDS program in July 2022. With this resume, I hope to apply for a job in a data science related field.



EDUCATION

- Current
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2021
- **Master of Data Science**
University of British Columbia  Vancouver, BC
 - Data Wrangling and Visualization (R, Python, Dashboard)
 - Databases and Data Retrieval (SQL, MongoDB)
 - Advanced Machine Learning, Algorithms and Data Structures (Python)
 - Statistical Inference
 - Collaborative Software Development
- 2018
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2015
- **Master of Public Health**
Peking University  Beijing, China
 - Thesis: Relationship between $PM_{2.5}$ and Inflammation and Blood Coagulation / Endothelial Function Related Biomarkers of Cardiovascular System in Middle-aged and Elderly: a Cross-sectional Study
- 2015
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2011
- **Bachelor of Science in Experimental Medicine**
Peking University  Beijing, China
 - Thesis: The impacts of DAXX/ATR, P53, PHH3 expression on grading and prognosis in GEP-NENs: a Survival Analysis

TECHNICAL PROJECT

- 2022
- **py_outliers_utils**
Python package  Vancouver, BC
 - A utility to deal with outliers.
 - The full code can be seen [here](#)

RESEARCH EXPERIENCE

- 2020
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2018
- **Research Assistant**
National Center for Cardiovascular Diseases  Beijing, China
 - Research project *High Blood Pressure and its intervention*
 - Data collection
- 2018
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2016
- **Research Assistant**
National Institute of Environmental Health  Beijing, China
 - Experiment and questionnaire designation
 - Data collection and analysis
 - **Journal:** [A random forest model to predict heatstroke occurrence for heatwave in China](#)

CONTACT INFO

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For more information, please contact me via email.

SKILLS

R	
Python	
SQL	
Bash	
LaTeX	

TOOLS

Jupyter Notebook	
Git	
Postgre	
MongoDB	

*This resume was made with the R package [pagedown](#).
You can find the full code [here](#).
Last updated on 2022-02-22.*



EMPLOYMENT

2020
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2018



Investment Analyst

Beijing Guoke New Journey Hospital Management Co., Ltd, China

📍 Beijing, China

- Peer-industry analysis
- Due Diligence and finance post-evaluation analysis of target companies
- Bankruptcy reorganization of the public traded companies
- Infrastructure renovation, supply chain management and marketing strategies for brand promotion