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 | 2021

Master of Data Science

University of British Culumbia

- **♥** 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 | 2015

Master of Public Health

Peking University

Paeijing, China

 \cdot Thesis: Relationship between $PM_{2.5}$ and Inflammation and Blood Coagulation / Endothelial Function Related Biomarkers of Cardiovascular System in Middleaged and Elderly: a Cross-sectional Study

2015 | 2011

Bachelor of Science in Experimental Medicine

Peking University

♀ Beijing, China

 Thesis: The impacts of DAXX/ATRX, P53, PHH3 expression on grading and prognosis in GEP-NENs: a Survival Analysis

TECHNICAL PROJECT

2022

name.

Capstone: to do.

♦ Vancouver, BC

· General discription

♣☐ RESEARCH EXPERIENCE

2020 | 2018

Research Assistant

National Center for Cardiovascular Diseases

Peijing, China

- · Research project High Blood Pressure and its intervention
- · Data collection

2018 | 2016

Research Assistant

National Institute of Environmental Health

Paeijing, China

- · Experiment and questionnaire designation
- · Data collection and analysis
- Journal: A random forest model to predict heatstroke occurrence for heatwave in China

CONTACT INFO

song.qingqing1001@gmail.com

github.com/scarlqq

J +1 236-965 1829

For more information, please contact me via email.

SKILLS

R	
Python	
Bash	
SQL	
LaTeX	

TOOLS

Jupyter Notebook	
Postgre	
MongoDB	



2020 | 2018

Investment Analyst

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

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