# MENGRAN LI

### Currently searching for a PhD position in statistics

### **EDUCATION** University of Glasgow 2021 MSc in Statistics Q Glasgow, Scotland, UK 2022 Thesis: **Southwestern University of Finance and Economics** 2015 BSc in Statistics (Science) Chengdu, China 2019 Thesis: Analysis of public opinion heat and emotion based on Hidden Markov model Southwestern University of Finance and Economics 2017 BSc in Finance (Double degree) Chengdu, China 2019 Thesis: Performance evaluation of fund managers

# □ PROJECT EXPERIENCE

Jan 2021

# Research on Extreme Values of Streamflow in U.S.A

Assistant

**♀** Glasgow, Scotland, UK

Jul 2017 Nov 2018

#### **National Social Science Fund Project**

Data Analysis

Chengdu, China

- Participating in the national social science foundation project "research on tort relief of malicious claims".
- · Being responsible for building model and data analysis.

Jan 2018

#### **American Mathematical Modelling Contest**

Modeller

- · Building mathematical models
- · Assisted in programming, part of the chart drawing, paper writing.
- · Won the second prize.

Oct 2017 Dec 2017

#### **Statistical Modeling Contest**

Team Leader

· Predicting the default behavior of telecom users.

Oct 2016

#### **Real Function Theory Textbook Revision**

Assistant

Chengdu, China

Mar 2017

- Assisting the professor in revising the real function theory textbook.
- This work built my sound theoretical foundation in real functions.

# **CONTACT INFO**

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For more information, please contact me via email.

## **SKILLS**

Experienced in data processing, statistical analysis, statistical models, data visualization and interactive report.

Highly skilled in R

Skilled in Python, Matlab and **SPSS** 

> This resume was made with the R package pagedown.

> > Last updated on 2021-04-17.