

# MENGRAN LI

Currently searching for a PhD position in statistics



## EDUCATION

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



## PROJECT EXPERIENCE

- Jan 2021  
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- **Research on Extreme Values of Streamflow in U.S.A**  
Assistant  
Glasgow, Scotland, UK
  - **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.
  - **American Mathematical Modelling Contest**  
Modeller
    - Building mathematical models
    - Assisted in programming, part of the chart drawing, paper writing.
    - Won the second prize.
  - **Statistical Modeling Contest**  
Team Leader
    - Predicting the default behavior of telecom users.
  - **Real Function Theory Textbook Revision**  
Assistant  
Chengdu, China
    - 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 2021-04-19.*