# Jialin Sun (Miss)

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## EDUCATION BACKGROUND

University of Glasgow | Postgraduate Study

2021.01-2022.01

• Major: MSc in Statistics (Degree to be conferred: Master of Science)

Glasgow, UK

• Relevant Courses: Introduce to R program(A1), Regression Models(A1), Statistical Inference(A2), Design(A2), Probability(A4)

**Zhejiang University of Finance and Economics** | Undergraduate Study

2015.09-2019.06

• Major: Economic Statistics (Degree awarded: Bachelor of Economics)

Hangzhou, China

• GPA: 4.01/5.0

# PROFESSIONAL EXPERIENCE

## "CP Cup" The 8th National College Students Market Research & Analysis Competition, Finals

2018.05

Position: Competitor on behalf of Zhejiang University of Finance and Economics

- Applied multi-stage sampling method to collect 600 data in Hangzhou City;
- Used web crawlers to get case information of related projects from Baidu Post Bar;
- Conducted detailed analysis, such as graphical analysis, cluster analysis, PLSPM model analysis, random forest model, correlation analysis, consumer behaviour analysis model, etc.;
- The paper entitled "A Study on the Donation Willingness Based on Mobile Internet Charity" was published in the "Management Observer" Journal (2019.09).

## Defense Contest of the 5th National Undergraduates Statistical Modeling Competition

2017.12

Position: Competitor on behalf of Zhejiang University of Finance and Economics

- Conducted questionnaire surveys in China and the United States (800 questionnaires were distributed in China and 206 questionnaires were distributed in the United States);
- Applied correlation analysis, dominance ratio, factor analysis, and PLSPM model to compare the quality of life of urban residents in China and the United States:
- Well improved my ability of establishing statistical models and solving practical problems with computer technology and was equipped with the spirit of innovation;
- The paper entitled "'China-US Focus, Quality of Life': A Study of Urban Residents' Satisfaction with Quality of Life Based on Hangzhou, China and Houston, USA" was included in the China Proceedings of Conference Full-text Database, CPCD (2018.09).

# Qualification Trials in Mainland China of the 6th Cross-strait Undergraduates Market

2017.05

# **Investigation and Analysis**

Position: Competitor on behalf of Zhejiang University of Finance and Economics

- Two different perspectives of healthcare professionals and patients were used to understand the current situation of cloud healthcare development in Hangzhou and their respective satisfaction with cloud healthcare (240 questionnaires were collected from health care workers and 578 questionnaires were collected from patients);
- Conducted descriptive statistics, factor analysis, fixed-order logistic model, pls-pm and fuzzy hierarchical analysis for the specific operation;
- Mastered several methods of investigation and data analysis and became adept at analytical thinking and data collection.

# Summer Social Practice of Zhejiang University of Finance and Economics - Go to **Rural Area**

2016.07

Position: Head of Practice Team for Medical Service

- Made plans and overall arrangements for the activity;
- Investigated people's knowledge of first aid skills in rural area and publicized the first aid knowledge to the people;
- Improved my decision-making ability and investigation skills.

Position: Participant

• Organised and arranged the companies' information and assisted in data analysis and processing.

# INTERNSHIP EXPERIENCE

# Shaoxing Housing Provident Fund Management Center, Shangyu Sub-center

2020.07.13-2020.11.27

Position: Intern

• Responsible for collating, classifying and registering relevant documents related to the purchase of houses with provident fund in Shangyu District, Shaoxing City in the past years

### Shanghai Galaxeed E-commerce Co., Ltd.

2019.06.02-2019.11.01

Position: Data Analysis (Intern)

- Analysed company's sales data, applied various charts and graphs to provide feedback on monthly, quarterly and annual sales and sales in other e-commerce industries;
- Greatly enhanced data analysis ability and data processing techniques.

## Shaoxing Hengtai Electronic Technology Co., Ltd.

2018.01.15-2018.02.28

Position: Intern

• Sorted out various materials and became more adept at using various Microsoft Office software

### **Shaoxing Shangyu Teachers Training School**

2017.08.02-2017.09.01

Position: Intern

• Dealt with huge amounts of data, and enhanced data collection ability and analytical skills.

### HONORS & AWARDS

- "Outstanding Graduates" of Zhejiang University of Finance and Economics (2019.05)
- "Excellent Student Cadre" of Zhejiang University of Finance and Economics in the 2017-2018 academic year (2018.12)
- "Zheng Tai Pin Xue" Award in 2017-2018 academic year (2018.12)
- First-Class Scholarship for Excellent Students in 2017-2018 academic year (2018.12)
- Zhejiang Provincial Government Scholarship for the academic year of 2017-2018 (2018.12)
- The First Prize in National Undergraduates Statistical Modeling Competition (2017.12)
- Second-Class Scholarship for Excellent Students in the 2016-2017 academic year (2017.12)
- Triple A Student of Zhejiang University of Finance & Economics in the 2016-2017 academic year (2017.12)
- The First Prize of Undergraduate Group at the 6<sup>th</sup> "People' s idea and welfare" Zhejiang Provincial College Students Statistical Design Contest in 2017 (2017.12)
- The Third Prize (Career Planning) in 2017 Innovation, Entrepreneurship and Career Planning Competition of Zhejiang University of Finance and Economics (2017.06)
- The First Prize in the 7<sup>th</sup> National College Students Marketing Research and Analysis Final Competition (2017.05)
- The Second Prize in the 15<sup>th</sup> "Challenge Cup" Fuyang College Students Extracurricular Academic Sci-tech Work Competition (2017.05)
- The Third Prize of Undergraduate Group at the 5<sup>th</sup> "People's idea and welfare" Zhejiang Provincial College Students Statistical Design Contest in 2016 (2016.12)