

Wenlong Fan

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EXPERIENCE

BANK OF AMERICA MERRILL LYNCH

Remote

Industry Research

July 2021- August 2021

- Performed exploratory data analysis on Boston housing price dataset, visualized correlation and coefficient.
- Built simple and multivariate regression models to explain Boston housing prices with Excel, interpreted model coefficients in practical terms, and performed model selection with stepwise methods.
- Built Ridge/Lasso regression models in Python to mitigate multicollinearity and reduce overfitting.

HUATAI SECURITIES

Remote

Industry Research

May 2021- June 2021

- Collected data about Internet of Things, analyzed data and wrote industry research reports.
- Grasped the basic information about Internet of Things.
- Comprehended how to fully analyze an industry and which basic factors and logic a report should have to let both experienced professionals and inexperienced people know the argument.

DODIE CAFETERIA

Columbia, SC

Food Service Worker

February 2021- May 2021

- Patiently and friendly served customers, helped chef prepare food, and bagged and handed out meals.
- Be familiar with the process of cooking food.
- Understood each department's operation, function, and relationship, realized the importance of cooperation, and connected practical experience and learned knowledge.

EDUCATION

UNIVERSITY OF SOUTH CAROLINA

Columbia, SC

Bachelor of Science: Hospitality Management (GPA 3.9)

August 2019- Present

- Courses: Hospitality Financial Management, Introduction to Economics.

BEIJING INTERNATIONAL STUDIES UNIVERSITY

Beijing, China

Bachelor of Science: Hospitality Management (GPA 2.5)

September 2018- May 2019

- Courses: Calculus, Microeconomics, Linear Algebra, Foundation and Application of Computers.

SKILLS

- Two language skills including Chinese and English. Being familiar with two different cultures.
- Computer skills including Microsoft Excel, Microsoft Word, Microsoft PowerPoint, and Python.

ADDITIONAL INFORMATION

- Volunteered in Columbia Greek Festival. Prepared ingredients, cooked food, and served customers.
- As a volunteer in Columbia International Festival, I am glad and willing to help my community. Decorated hall and booths, helped people sign-in and sign-out, and directed roads for visitors.
- Participated in public relationship department in the university. Designed posters, promoted activities, and searched sponsors.
- Learned a financial market course from Coursera and got certification.