Luming Peng

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EDUCATION

Brandeis International Business School

Waltham, MA

Candidate for Master of Science in Business Analytics

08/2022 - 09/2023

Relevant Coursework: Information Visualization, Python and Applications to Business Analytics, Applied Econometrics with R

University of Connecticut, Storrs

Storrs, CT

Bachelor of Science in Management Information System - GPA: 3.54/4

08/2018 - 05/2022

Relevant Coursework: System Analysis and Design, Advanced Business Application, Spreadsheet Modeling

TECHNICAL SKILLS

Programming language: Python, SQL, C#

Computer Software: Advanced Microsoft Excel, Microsoft PowerPoint

Analytics: Data Warehousing, Data Visualization, Predictive Modeling, Marketing Analytics

WORK EXPERIENCE

Data Specialist intern

Suzhou JCP Capital Management Co

Shenzhen, China

06/2020 - 08/2020

- Analyzed three years' worth of financial data for multiple companies using Tableau
- Worked with research team to produce two monthly department reports on a high-tech international company
- Worked with senior financial analyst to clean, check and analyze data using SQL

Zhuhai JCP Capital Management Co Quantitative Analyst Intern

Shenzhen, China

07/2019 - 08/2019

- Assisted with financial modeling, and valuation discounted cash flow analysis to predict IPO performance
- Outlined investment opportunities in the fintech and real estate industry for managing director
- Worked with the financial data by cleaning, formatting, and loading in Python; leveraged linear regression to predict company sales based on financial features such as size, sales, and ROE

Beijing BoYuan allsee Co Assistant of Data Analyst

Beijing, China

06/2019 - 07/2019

- Cleaned and verified 5 years' worth of investment data through Python and R; sorted the record of each fund, and the change of industrial and commercial registration of each investment subject
- Documented into Excel ledger a total of 18 fund projects and 25 investment projects

ACADEMIC PROJECTS

University of Connecticut

Storrs, CT

Website Design/ the Friends of Mansfield Library / Team Lead

01/2022 - 05/2022

- Created a user-friendly website that allowed members to pay dues, promote events, and maintain memberships online
- Wrote a nine page instruction manual for staff on how to use the functionality of the website

University of Connecticut

Storrs, CT

Python Graphing Project/ Spotify Dataset / Data Analyst

01/2021 - 05/2021

- Built CSV library to prepare and clean the dataset in order to find traits that make a song popular
- Utilized Panda, Python, Matplotlib, seaborn to visualize the impact of the most popular genres

ACTIVITIES/SKILLS

Activities: University of Connecticut Painting Club (Leader, 2018-2021)

Languages: Spanish (Primary Written/Verbal), Mandarin (Native), English (Fluent)

Volunteer: Core member of Beijing Volunteer Service Federation 2018(95 Volunteer Hours)