

Xiaoqing Yang

Allston, Boston, MA | 626-315-7129 | xqyang@bu.edu | LinkedIn.com/in/xiaoqing-yang-600622220

Skills and Credentials

Programming: Python, C++, MATLAB, SQL

Mathematics: Stochastic Calculus, Computational Methods, Time Series Analysis

Certifications: Bloomberg Market Concepts, National Computer Rank II Examination Certificate

Education

M.S. Mathematical Finance & Financial Technology Expected January 2023
Boston University, Questrom School of Business Boston, MA

- Coursework: Statistics, Programming (Python, R, C++), Stochastic Calculus

B.A. Economics in Financial Engineering [GPA 3.59] July 2020
Guangdong University of Foreign Studies Guangzhou, China

- Merit award: 2nd Class Comprehensive Scholarship (2017/2018), the Challenge Cup
- Coursework: Programming (MATLAB), Advanced Algebra, Probability & Statistics, Investment

Summer School July 2019 - August 2019
the University of California at Berkeley Berkeley, California

- Coursework: Business Speaking, The International Economy of the 20th Century

Experience

Data Analysis Intern October 2019 - December 2019
Guangzhou Peishengqianyan Market Information Consulting Company, Ltd. Guangzhou, China

- Sorted out the opinions of consumers in different cities, cleaned and analyzed the data collected from thousands of consumers and made monthly reports
- Identified which branches of the brand are the best one and how to improve their service

Student assistant September 2017 - February 2019
School of Finance Administration Office (Campus Internship) Guangzhou, China

- Handled financial matters, like reimbursement, and assisted to transmit administrative notice, arrange and coordinate financial conferences and made related records
- The efficiency between departments improving and conferences held successfully

Projects

The Application of Neural Network Model in Stock Price Analysis Project June 2019
Guangdong University of Foreign Studies Guangdong, China

- Applied BP neural network to stock price analysis and prediction (MATLAB)

Additional Information

Languages: Chinese, English, Cantonese

Interests: Listening to music