



Wang Yuxuan

Job intention: Quantitative Researcher

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Education

2021.09 - 2025.06	Peking University	School of Mathematical Science	Undergraduate
2018.09 - 2021.06	High School Affiliated to Fudan University	Buqing College	High school

Working Skills

1. Proficient in using Python for data statistics and processing, and can use Sklearn to implement machine learning algorithms.
2. Have relevant knowledge of Probability and Stochastic process, and have studied courses like Investment management of securities, macro-Microeconomics, introduction to financial engineering.

Campus Experience

2022.03-2022.06 3+X Finance Seminar

I've made a summary of a paper in market impact in the seminar myself.

2023.02-Now Research on the risk of private equity product

Since May 2023, I have followed Professor Wu LAN of Peking University to conduct a research on the risk of private equity fund products. The research object is mainly quantitative products (non-subjective). In this research, I was responsible for data processing, regression and other works such as finding proper methods to measure different product's risk.

2023.08-2023.12 Internship at Lingjun Investment

From July 2023, I've worked as quantitative researcher at Lingjun Investment, mainly responsible for finding factors effective in high frequency CTA strategies. During my internship, I've found several successful factor highly correlated to the factor library and two other factors was included in the library.

2021.09-2022.06 Peking university volleyball club

During my freshman year, I joined the Organization Department of Peking University Volleyball Association and was responsible for holding two campus events and part of daily training.

2022.09-2023.01 Band 'Whiteboard eraser'

In my freshman year, I joined the "Whiteboard eraser" band as support player (keyboard), and participated many large-scale performances such as the May Fourth Youth Song Party, the National holiday Song Party.

Awards

Second prize in CMO

First prize in national high school math competition (provincial)

Third prize in national high school physics competition (provincial)

Third prize in national college students math competition (provincial)

CET6 (score 557)

Champion of 'PKU Cup' volleyball competition
7th of 100m freestyle in school sports meeting