YANG RUOQI

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EDUCATION

Imperial College London (Imperial)

M.Sc. in Finance; Classification: Distinction

The University of Hong Kong

Bachelor of Economics&Finance; Minor in Computer Science; GPA: 3.65/4.30

George Washington University

Exchange student

Longdon, UK Sep 2019 - Jun 2020 Hong Kong Sep 2015 - June 2019 Washington, D.C., USA Jan 2018 - June 2018

WORK EXPERIENCE

Ubiquant Inc.

Shanghai, China *Quantitative Researcher* Aug 2022 - June 2023

- Reimplemented convertible-bond arbitrage strategy. Continued research in the convertible bond market.
- Created signals of stock market and futures market under a multi-factor strategy framework.
- Contributed to the development of the multi-factor research toolkit. Added Level-2 data source to the library.

Xuanling Asset Management

Quantitative Researcher

Shanghai, China

June 2020 - July 2022

- Invented a convertible-bond arbitrage strategy running for more than seven months (AUM ≥ 90m).
- Developed a Golang client to receive alpha signals and execute trades by submitting orders to the broker counter.
- Wrote a system to manage the research database. Sourced, cleaned and persisted data from vendors' API.

Lord Abbett China Asset Management

Shenzhen, China

FOF Research Intern Jul 2019 - Aug 2019

- Researched on quantitative strategies of stock index futures. Applied NLP models to transcripts to U.S. Federal Reserve FOMC interest-rate meetings to predict interest rate changes.
- Wrote a report on the feasibility of introducing U.S. target date funds to China.

AWARDS & ACHIEVEMENTS

National College Entrance Exam (NCEE): Ranked TOP 200 among Guangdong Province.

CFA Level 1 Exam: Passed.

Lee Shau-kee Student Scholarship: Awarded to undergraduate students with execellent academic results in penultimate year.

Twice Dean's List: In sophomore and penultimate year

International English Language Testing System (IELTS): Overall Score: 8/9 Test of English as a Foreign Language (TOEFL): Overall Score: 106/120

Skills

Programming: C++, Python, Golang, MySQL

Languages: Mandarin (Native), English (Professional), Cantonese (Elementary) Project Contributor: gocryptotrader, Hikyuu, ATRI, go-echarts, Clairvoyante