

YANG RUOQI

☎ +86 18820180597 | @ yang.ruoqi@outlook.com | 🌐 GitHub | 🌐 Website | 📍 Shenzhen, China

EDUCATION

Imperial College London (Imperial)

M.Sc. in Finance; **Classification: Distinction**

Longdon, UK

Sep 2019 – Jun 2020

The University of Hong Kong

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

Hong Kong

Sep 2015 – June 2019

George Washington University

Exchange student

Washington, D.C., USA

Jan 2018 – June 2018

WORK EXPERIENCE

Ubiquant Inc.

Quantitative Researcher

Shanghai, China

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 \geq 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

FOF Research Intern

Shenzhen, China

July 2019 – August 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 excellent 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