# ZHONGXING REN

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### **EDUCATION**

University of International Business & Economics

September 2024 - Present

M.S in Quantitative Investment (MF)

Dongbei University of Finance & Economics

September 2020 - July 2024

BA in Finance, Minor in Investment. GPA: 4.36/5; Rank: 1/19

# PERSONAL STATEMENT

Research Software Python, R, Stata, Origin, LaTeX, Microsoft

Research Interests Empirical Asset Pricing, Quantitative Investment, Machine Learning;

Complex Network and Financial Risk Management

Certification FRM Exam I; CET-6: 536

#### WORKING PAPER

- 1. A Frozen Isolation Approach to Blocking the Wake-Up Call of Liquidity Spirals, 2024, with Zhao, N., Luo, J.\* Submit to European Journal of Operational Research
- 2. A Study on the Mechanism of Cascade Effect on Risk Contagion of Time-varying Complex Networks Based on TVP-VAR, 2024, with Zhao,N., Wang,Z.S.\*, Submit to *Journal of Financial Stability*
- 3. Pre-alarm Financial Systemic Risk Contagion Monitoring Based on Time-varying Dynamic Bayesian Complex Network, 2023, with Zhao, N., Wang, Z.S.\*\*, Managerial and Decision Economics (under review)

#### EXPERIENCE

## Research Group in UIBE

2024 - Present

· **RA** of DataScience and LLM. Mainly focus on qunatitative investment strategy and LLM in asset pricing research.

# Financial Stability Research Group in DUFE

2022 - 2024

- · RA of National Natural Science Foundation of China (72001035); Basic scientific research project general project of Liaoning Provincial Department of Education (JYTMS20230670). Mainly focus on the systemic risk measurement and analysis.
- · Research on investment and financing interaction model: Clearline—Based on phased decentralization of blockchain.
- · Risk early warning and matching optimization system of maturity mismatch of commercial banks based on DeepAR.

#### **ACHIEVEMENTS**

ICBC-Cup National University Student Financial Technology Competition, Top 50 in China	; Dalian
Division Special Prize	2023.03
Citi-Cup Financial Innovation and Application Competition, Third Prize	2022.06
Excellent graduation thesis in DUFE	2024.05
Liaoning provincial government scholarship	2022.12

## CONFERENCE