Jiin YU

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Education

Yonsei University, Seoul, Korea B.A. in Quantitative Risk Management, Underwood International College., Senior Feb 2022 – Feb 2026

University of Vienna, Vienna, Austria Summer School Exchange Program in European Studies and Civilization Jul 2025 – Aug 2025

Professional Experiences

Minbyeongcheol Speaking Works, Seoul — English Instructor Dec 2024 – Present

Eugene Investment & Futures Co. Ltd., Seoul — Intern, Night Desk Sales & Trading Operations
Jan 2023 – Jan 2024

Student Clubs

Yonsei Financial Engineering Club — Price Modeling Sep 2025 ~ Present

Rock Band GAIA March 2024 - Sep 2025

Alphacar – Investment analysis March 2025 – June 2025

Yonsei Fitness Club July 2023 – Dec 2024

Certifications & Qualifications

- Certified Derivatives Investment Advisor, KOFIA (2023)

Quantitative & Analytical Skills

Jiin YU 2

- Statistical and mathematical analysis for market research and product pricing
- Qualitative analysis on Quantitative research history, financial markets, etc.
- Financial statement and valuation analysis to support client and market assessments

Financial & Commercial Expertise

- Monitored client margin levels and contract expirations to support risk controls and required liquidations.
- Addressed client inquiries and provided basic guidance on futures products.
- Processed client transactions during night desk operations, including futures and equity options order execution.
- Monitored margin levels and expiration schedules; executed position close-outs and forced liquidations when required.
- Coordinated with overseas brokers on CME and U.S. equity options expirations and product specifications.
- Addressed system issues by collecting inquiries, providing initial support, and coordinating with IT for resolution.
- Prepared daily USD futures range analysis and brief market updates to support internal reporting and client communication.
- Supported account setup, fee application, and related operational administrative processes.

Communication

- Strong client-facing communication, presentation, and bilingual coordination (Korean–English)

Technical Skills

- Python: Data analysis, ML modeling, market risk metrics, pricing automation
- Excel: Advanced functions, macros, financial modeling

Languages

Korean: NativeEnglish: Fluent

- German: Basic working proficiency

Research & Projects

- 1. Beer in Germany During World War I Neutral Sentiment, Grain-Saving, Fass-Reuse (2025)
- 2. Strange Hands in Vichy Statistics (2024)
- 3. Medical Insurance Pricing, Index Insurance Price Model (2025)

Works can be found here.