# **Kangmin Choi**





#### **EDUCATION**

My pre-university educational background spans across **Four Countries**: South Korea (3 years), Spain (1 year), China (6 years), and the UK (2 years).

### **Fudan University, School of Management**

Shanghai, China

2021.9-2026.6

Statistics, Minor in Computer Science I Undergraduate

Courses: Python, Linear Algebra, Stochastic Processes, Statistical Inference, R, Regressive Analysis, Database, etc

### PROFESSIONAL EXPERIENCE

# Fudan University NLP Lab Undergraduate Research Assistant

Shanghai, China

2024.4- Present

Scaling Law in Transfer Learning: Developing novel scaling principles to address heterogeneous data distributions in
multi-stage LLM training, enhancing performance and adaptability of large language models, under the supervision of
Professor Xipeng Qiu. (Ongoing; Not Published Yet)

# **Boston Consulting Group (BCG)**

Seoul, S.Korea

Research Assistant

2023.12-2024.02

- **JV Negotiation Advancement:** Assisted a Major Korean health supplement company in advancing the establishment of a Joint Venture company with a Chinese enterprise, expanding its business in the Chinese market; participated in business seminars with executives from both sides to conduct research & optimization of proposals for cooperation terms
- Industry Analysis: Conducted comprehensive analysis of the Chinese health supplement sector and political risk for MNCs, interpreting various regulatory laws for foreign companies and utilizing Python to conduct in-depth data analyses. Contributed to a detailed 20-page report outlining market risks and opportunities for foreign entities in China.

# **AEON Insurance Asset Management**

Shanghai, China

Portfolio Product Department - Intern Assistant

2023.7-2023.10

- Product Development: Assist product managers in the research and development of insurance asset management
  products. Responsibilities spanned the full lifecycle of asset management product development, including drafting
  agreement texts, registration materials and periodic reports for existing products, and information disclosure
- **Data Automation:** Utilized Python tools and libraries such as pandas, tkinter, and matplotlib to fetch, clean, and process data on approximately 1200 domestic insurance asset management products monthly. Independently completed entire process from data processing to visualization for business automation, significantly increased departmental efficiency

HUATAI FUTURES Shanghai, China

International Investment Services Intern

2023.1- 2023.4

- Future Market Analysis: Assist managers to provide futures brokerage and investment consulting services to foreign
  investment companies or institutions that have entered the Chinese market through the QFI system. Preparing daily,
  weekly and monthly reports for provide comprehensive trends and various information of the Futures market.
- Client Database Management: Create a qualified overseas investor information database to track and update all
  potential clients' investment strategies, AUM, and other specific information in real-time, in order to better understand
  clients' needs and investment preferences and provide optimal personalized services.

### **CO-CURRICULAR ACTIVITIES AND ACHIEVEMENTS**

# J.P.Morgan Private Bank Challenge 2023 Excellent case

Shanghai, China

2023.3-2023.4

- Made in-depth research of the overall macroeconomic situation to provide a macroeconomic Review & Outlook
- Evaluated global market risks and opportunities in 2023, analyzing financial instrument viability against macroeconomic trends. Developed a year-long optimal asset allocation strategy utilizing Python for analysis

### **SKILLS AND INTERESTS**

- Language: English (Proficient); Korean (Mother tongue); Chinese (Proficient), Spainish(Intermediate)
- Computer Skills: Python(Proficient), R(Proficient), SQL(Intermediate), Mastered Office, Choice and Wind
- Personal Interests: Soccer(Used to be professional soccer player until 2019), Reading, Hiking, Meditation