


Curriculum Vitae / Resume

JAEHUN JUNG

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Education

University of California, Irvine	Irvine, California
PhD in Economics	September 2025 – Present
Sungkyunkwan University	Seoul, Republic of Korea
M.A. in Economics (Expected August 2025)	September 2023 – August 2025
GPA 4.44/4.5 (4.0/4.0)	
Sungkyunkwan University	Seoul, Republic of Korea
B.A. in Economics, Magna Cum Laude	March 2017 – August 2023
GPA 4.11/4.5 (3.77/4.0), Senior GPA 4.49/4.5 (4.0/4.0)	
Trinity College Dublin	Dublin, Ireland
Exchange Student	September 2022 – February 2023

Research Interests

Macroeconomics, International Finance, Monetary Policy, Machine Learning Applications

Publications

1. “Mind the Tone: Responses of Inflation Expectations to Central Bankers’ Speeches,” (with Dooyeon Cho), *Journal of International Money and Finance*, forthcoming.
2. “Machine Learning Goes Beyond: Time-Varying Monetary Policy and Oil Price Pass-Through to Inflation Expectations,” (with Dooyeon Cho), *Journal of Macroeconomics* 85, 103702, 2025.

Working Papers

1. “The Phillips Curve and Inflation Expectations: A Machine Learning Perspective” (with Dooyeon Cho), *Studies in Nonlinear Dynamics and Econometrics*, Revise & Resubmit
- Presented at the 6th Baltic Economics Association Conference, Tallinn (June 2024).
2. “Narratives in Motion: Perception-Driven Geopolitical Risk in Korea” (with Dooyeon Cho).
3. “Beyond Words: Nonverbal Communication and Financial Market Responses” (with Dooyeon Cho).

Research and Teaching Experience

Research Assistant

“Quantifying the Effect of Facial Expressions of the Governors in BOK Press Conferences: A Deep Learning Approach”	June 2024 – May 2025
Principal Investigator: Prof. Dooyeon Cho	
“Debt Burdens and Fiscal Policy: Does Perceived Government Effectiveness Matter?”	June 2023 – May 2024
Principal Investigator: Prof. Dooyeon Cho	
“Effects of Verbal and Nonverbal Policy Communications on the Financial Market: A Deep Learning Analysis”	April 2023 – August 2023
Principal Investigator: Prof. Dooyeon Cho	

Teaching Assistant

Money and Banking
Sungkyunkwan University (Instructor: Prof. Dooyeon Cho)

Spring 2024

International Finance
Sungkyunkwan University (Instructor: Prof. Dooyeon Cho)

Fall 2023, Fall 2024

Other Experience

Project Manager
Inc. Monvie Story
– Contributed to the implementation of an automated production process.

December 2018 – May 2019

KATUSA (Korean Augmentation To the United States Army)
HHB, 210th Field Artillery Brigade
– Sergeant discharge.

June 2019 – January 2021

Scholarships and Honors

Merit-based Scholarships

Graduate Fellowship
– Fully-funded admission with the highest distinction (Sungkyunkwan University).

September 2023 – August 2025

Academic Excellence Scholarship
– Merit-based scholarship for achieving the highest distinction (Sungkyunkwan University).

Spring 2022, Fall 2022

Scholarships

Student Support Fellowship
– First year fellowship (UC Irvine).

September 2025 – Present

Brain Korea 21 (BK21)
– Korean government scholarship program.

September 2023 – August 2025

Work Scholarship
– Provided administrative support to the Department of Economics.

March 2023 – August 2025

Student Success Scholarship
– Merit-based scholarship.

Spring 2023

Honors

Magna Cum Laude

August 2023

Skills

Languages: English (Fluent), Korean (Native)

Computer Skills: *R*, *Python*, \LaTeX , *Stata*

Extracurricular Activities

Volunteer

Dodream School for Disabled Adults
Literacy education and lifelong learning instructor
– Assisted in GED preparation and literacy education for adults with disabilities.

July 2020 – November 2020

Dongducheon Youth Counseling and Welfare Center
– Provided support for GED preparation, academic guidance, and mentoring.

October 2019