# JUNGYOUN KIM

Curriculum Vitae Nov 2023

Department of Economics
University of Washington
Savery Hall 319H
Seattle, Washington 98195

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#### **EDUCATION**

University of Washington
Ph.D. Candidate in Economics

September 2018 - Present

University of Illinois at Urbana-Champaign M.S. in Economics

December 2017

Sungkyunkwan University (SKKU)

M.A. in Economics

August 2015

B.A in Economics

February 2013

### FIELDS OF INTEREST

Applied Microeconomics, Networks in Economics, Applied Econometrics, Causal Inference, Machine Learning, Sampling Statistics

#### WORKING PAPERS

"Choose Your Advisor Wisely: Endogenous Advisor-Advisee and Coauthorship Networks and their Implications for Early-Career Research Output" (*Job Market Paper*)

"The Impact of Missing Links on Linear Reduced-form Network-Based Peer Effects Estimates" with Alan Griffith (*Under Review*)

## **SELECTED ONGOING PROJECTS**

"Efficient Sampling for Diffusion Processes in Networks", with Alan Griffith and Tyler McCormick

## RESEARCH EXPERIENCE

Research Assistant

"Identification of Network Structure in the Presence of Latent, Unobserved Factors: A New Result using Turán's Theorem," by Alan Griffith and Sida Peng

## **TEACHING EXPERIENCE**

University of Washington

Instructor

Economics 300 – Intermediate Microeconomics	Au 22
Economics 482 – Econometric Theory and Practice	Su 23
Computational Finance & Risk Management 425 - R Programming for Quantitative Finance	Wi 23
Teaching Assistant	
Economics 200 – Introduction to Microeconomics Au 19, Wi 20, Sp 2	20, Sp 21
Economics 201 – Introduction to Macroeconomics Au 18, Wi 1	9, Wi 21
Business Economics 501 - Analysis of Global Economic Conditions	Au 23
Computational Finance & Risk Management 415 – Introduction to Financial Markets Sp 2	22, Sp 23
Computational Finance & Risk Management 501 – Investment Science	Au 21
Computational Finance & Risk Management 502 - Financial Data Science	Wi 22

Computational Finance & Risk Management 590 – Energy Market A	analytics & Derivatives Au 20
University of Illinois at Urbana-Champaign	
Teaching Assistant	
Economics 103 - Macroeconomic Principles	Sp 17
Economics 202 - Economic Statistics I	Au 16
Sungkyunkwan University	
Instructor	
Special Lecture - Introduction to Panel and Time Series Models using Teaching Assistant	g STATA and Matlab Au 14
Economics 3005 - Econometrics	Sp 13, Sp 14
Economics 3031 - Forecasting Methods on Economic and Financial	
Economics 4006 - Econometrics I	Au 13
Economics 7001 - Mathematical Statistics	Sp 15
HONORS AND FELLOWSHIPS	
University of Washington	
James K. and Viola M. Hall Fellowship	2018
Sungkyunkwan University, Seoul	
Shimsan Fellowship	2014 - 2015
Samsung Scholarship (Top 1% of Admitted Class)	2007 - 2013
NON-ACADEMIC EMPLOYMENT	
Amazon.com, Seattle, WA, USA	
Economist Intern	June 2022 - September 2022
International Business Machines (IBM) Corp. Korea, Seoul, Korea	1
Data Scientist / Business Consultant	October 2017 - September 2018

# **SKILLS**

Programming

Proficient in Python, R, Matlab, and visualization tools; Familiar with large scale databases, i.e. Apache based data pipelines, SQL, PySpark, etc.

Language

English (Native); Korean (Native)