

Yosup Shin

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EDUCATION

Georgetown University

Washington, DC

McCourt School of Public Policy, Master of International Development Policy

September 2024 – May 2026

- Two-year STEM-certified program with a unique curriculum focused on applied microeconomics and quantitative research methods
- Quantitative and Regression Analysis

Relevant Coursework:

- Two semesters of advanced regression analysis, experimental and quasi-experimental using Stata and SurveyCTO, focusing on data collection and statistical analysis to evaluate development policies effectively.
 - Conducted a comprehensive statistical analysis on household survey data from Nigeria to identify poverty patterns and developed policy recommendations for the Nigerian government.
- Microeconomics & Impact Evaluation
 - Applied microeconomic theory to analyze consumer and firm behavior in developing countries, using optimization techniques to assess the impact of public policies on market efficiency and welfare.

Leiden University

The Hague

Bachelor of Science in International Relations and Organizations (Honors),
Minor in Intelligence Studies

Sep 2021 – June 2024

EXPERIENCE

OYE Kenya

Nairobi

Research Assistant

May 2025 – September 2025

- Assisted and led a quantitative analysis for a large-scale Randomized Controlled Trial (RCT) involving 10,000+ subjects, utilizing Stata to clean, merge, and analyze high-frequency survey data.
- Processed data quality assurance and cleaning for the electric two-wheeler provision program, utilizing Excel to process firm-level data from multiple Kenyan provinces
- Conducted econometric regression analysis to evaluate the adoption of electric vehicles, directly informing the strategic investment decisions of private sector partners in Kenya's transport sector.

The World Bank

Washington, D.C

Intern (STT)

September 2025 – April 2026

- Contributing to the 'Business Ready (B-READY)' project by conducting rigorous data quality assurance and validation for firm-level indicators across multiple economies.
- Synthesized qualitative regulatory data and quantitative metrics to assess the business environment, ensuring alignment with the World Bank's new methodology standards.
- Enforced data integrity protocols by performing logical consistency checks and cleaning large-scale datasets, supporting the publication of the flagship report.
- Optimized the performance of an internal GenAI chatbot for expert retrieval by conducting rigorous testing and refining search parameters.

McCourt Tech & Public Policy (TPP)**Washington, D.C***Visiting fellows Student Leadership Team**February 2025 – May 2025*

- Orchestrated site visits and logistical operations for student delegations, serving as the primary liaison between McCourt TPP Visiting Fellows and the student body to ensure seamless program execution.
- Curated the thematic agenda for weekly policy discussions in collaboration with Visiting Fellows, identifying emerging tech policy trends to drive high-impact student engagement.
- Devised and implemented strategic outreach campaigns, maximizing student participation in roundtables and office hours.

Leiden University**The Hague***Research Assistant**December 2023 – May 2024*

- Conducted in-depth historical research on border conflicts, specifically analyzing the geopolitical dynamics of the Korean DMZ to support Dr. Matthew Longo's publication.
- Curated and contextualized primary source materials (1950-60s memoirs), translating key narratives from Korean to English to bridge linguistic gaps for comparative analysis
- Facilitated bi-weekly research seminars, coordinating project milestones, and synthesizing qualitative findings among the research team.

Leiden Model United Nations Foundation**The Hague***Treasurer**June 2023 – June 2024*

- Oversaw the financial operations and logistical planning for the foundation, ensuring compliance with budget constraints for international delegations.
- Optimized budget allocation through strategic negotiation, achieving a 30% reduction in delegation fees compared to previous fiscal years
- Established the foundation's inaugural scholarship program, enabling underrepresented delegates to participate in the Harvard National MUN
- Trained selected students to become delegates for each conference by providing a negotiation and public speaking skills lab

Skills

Language: Korean (Native), English (Professional Proficiency), French (Elementary Proficiency)**Technical Skills:**

- Statistical Analysis: Stata (Advanced; ado-file programming, panel data), R (Intermediate; ggplot2, dplyr, shiny)
- Survey Tools: SurveyCTO (Intermediate; Questionnaire design & logic programming)
- Data Visualization: R (Intermediate; ggplot2, shiny)