YUJIN KIM

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EDUCATION

Master of Science in Economics – **Tufts University, Medford, MA (3.7 GPA)**   September 2018 – May 2020
- Teaching Assistant/Grader in International Economics and Macroeconomics (91% recommendation rate)
- Quantitative coursework: Statistics, Econometrics, Macro Theory, Micro Theory, Real Analysis
- Thesis: The Differential Effect of Political Alliances on Trade Flows by Regime Types

Bachelor of Arts in Economics – **Boston University, Boston, MA (Magna Cum Laude)**   September 2017
- Undergraduate Research Opportunity Program (Featured in BU Today)   Fall 2016 & Summer 2017

SOFTWARE SKILLS

STATA | SPSS | MATLAB | NVivo | MS Excel | MS PowerPoint | MS Word | LaTeX | Zotero

RESEARCH EXPERIENCE

Macroeconomics | Sustainable Development | Climate Change | Cross-Country Analysis

Research Assistant, International Monetary Fund, Washington, DC   July 2020 – Present
International organization monitoring and modernizing the financial and economic policy of 189 countries
- Handle requests from senior economists on obtaining statistics from large datasets, producing visual exhibits, and fixing glitches in Excel macros and formulas often within a business day
- Harmonize and analyze large cross-country datasets containing information about 194 countries for 70 years from the World Economic Outlook database
- Contribute to IMF publications including Fiscal Monitor and the IMF Blog by producing charts and obtaining relevant information

Summer Data Analyst, Boston After School & Beyond, Boston, MA   June 2019 – August 2019
A public-private partnership between the City of Boston and program providers in the out-of-school-time field
- Identified summer program characteristics that lead to better educational outcomes by analyzing 10 years of survey responses from students and staff participating in Boston summer programs (using SPSS)
- Ensured accessibility of the research process and results by documenting all programming codes and drafting an analysis memo using clear language and visual exhibits

Data Analyst Intern, DHCD, Commonwealth of Massachusetts, Boston, MA   June 2019 – August 2019
State government agency overseeing affordable housing policy in Massachusetts
- Expedited the auditing process for local housing authorities by harmonizing housing authority performance data from 10+ reports and identifying housing authorities for an on-site audit (using Excel)
- Optimized the program evaluation report for the state job training program by making a list of Excel formulas that generate accurate outcome measurements on employment durations and wages
- Created PPT slides that summarized public housing availabilities, waiting time and demographics of housed and rejected applicants for senior staff meetings

Research Assistant, Asian American Sexual Health Initiative Project, Boston, MA   March 2016 – March 2017
- Identified the parenting patterns associated with self-harm and suicidal behaviors by analyzing interviews of 10 Asian American women who showed such behaviors (NVivo)
- Substantiated research papers and grant proposals by providing relevant literature and statistics related to substance use disorder and mental health issues among Asian American women
- Raised the public awareness of the team's research by writing newsletters, presenting research findings, and interviewing with the school magazine