

James M. Zumel Dumlao

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Education and Honors

University of Michigan

PhD Student at the School of Information

Advisor: Misha Teplitskiy

Research Areas: Computational Social Science, Knowledge & Cultural Production

Graduate Certificate in Science, Technology, & Public Policy at the Ford School of Public Policy

UMSI Merit Scholar (2022-23 Fellowship)

Ann Arbor, MI

August 2022 - Present

University of San Francisco (USF)

M.S. International & Development Economics

GPA 3.97

Thesis: [Innovation Dynamics of Cultural Production: Evidence from Rap lyrics](#)

Advisor: Prof. Jesse Anttila-Hughes

San Francisco, CA

May 2020

University of San Francisco (USF)

B.A. Int'l & Development Economics 4+1, Minor in Public Service & Community Engagement

GPA 3.95, Summa Cum Laude

USF Academic Merit Award, Dean's List, Int'l Honor Society for Economics, Jesuit Honor Society

San Francisco, CA

May 2019

Work Experience

Research Data Analyst I

CA Dept. of Industrial Relations, Office of the Director – Research Unit

Sep 2020 – Jun 2022

San Francisco, CA

- Answer regulated public, other external stakeholders, and internal stakeholders' inquiries by phone and/or correspondence, often involving sensitive information
- Compile and classify data from collective bargaining agreements and other sources; write brief technical notes and drafting text of reports and memos
- Conduct surveys including the design of questionnaires; revise tables applying user-oriented programming techniques
- Analyze technical and methodological issues that may arise in connection with the collection, processing and analysis of statistical data

Ateneo Policy Center Research Intern

Ateneo de Manila University School of Government

Jun – Aug 2019

Quezon City, Philippines

- Joined [ATT-SEA](#) research team funded by Canada's International Development Research Centre
- Produced research outputs such as literature reviews, datasets, and graphs using Stata and Excel
- Aided in the selection of Research Fellows by scoring research proposals, CV's, and reference letters
- Assisted in organizing Manila Conference 2019: Pathways to Peace and Development in the Philippines, specifically through time keeping, loop slides, and volunteer ID's
- Co-facilitated two day kick-off workshop, inviting internal research team, Advisory Board, and Research Fellows to collaborate on illicit tobacco research

Financial Lead & Front Desk Assistant

USF One Card Office

Jun 2017 – Aug 2020

part-time

- Reconciled 15+ financial transactions daily and consolidate end-of-day and monthly financial reports
- Screened incoming calls, composed email correspondence, and provided guidance to faculty and current/prospective students in regard to university policy, campus access, and identification cards
- Filed, organized, and uploaded confidential student documents to CSGold, USF's identification database
- Represented university image to various audiences, including students, parents, faculty and staff

IDEC Ambassador (Social Media Liason)

USF Economics Department

Sep 2019 – Aug 2020

remote, part-time

- Developed a strategy for social media presence ([Twitter](#), [LinkedIn](#), [Instagram](#)) and general promotion of M.S. International and Development Economics program

- Engaged with alumni committee to strengthen job matching opportunities
- Interviewed students, faculty, and alumni twice a month to feature on social media

Teaching Assistant: ECON 311, Intermediate Microeconomics

Jan – May 2020

USF Economics Department

part-time

- Aided 34 students to understand topics including consumer choice models, market models, game theory, behavioral economics, etc.
- Graded 5 problem sets and identified class-wide gaps in understanding

Leadership and Volunteer Experience

UMSI Doctoral Executive Committee (DEC)

June 2023 – Present

Elected Member

Ann Arbor, MI

- Represent and advocate for the interests of doctoral students to the administration, faculty, and the community at large
- Organize 20+ events on a regular basis throughout the year, and provide support for departmental events.
- Manage digital resources and Doctoral Student Organization and DEC finances/accounts.

USF Economics Department

May 2020 – Present

Alumni Committee

San Francisco, CA

- Clean, audit, and analyze annual alumni survey data to discover marketing opportunities
- Represent M.S. IDEC Class of 2020 in maintaining relations between alumni, department, and current students

Kasamahan at USF

Aug 2016 – May 2019

Filipinx-American Student Organization

San Francisco, CA

- Director of Membership (May '18 - May '19) Oversaw long term retention and development of 120+ members at the individual level, managed KasamaREP interns (5) who represent members of each class
- Public Relations/Political Affairs Co-Director (May '17 - May '18) Developed educational programs/workshops (10+) on Filipino culture, history, and current issues in the community

Conferences

2nd ICSSI

June 2023

Oral Presenter

- Evaluator Selection and Global Disparities in Peer Review

118th ASA Annual Meeting

August 2023

Accepted to Roundtable, Rationality in Groups and Organizations

- Evaluator Selection and Global Disparities in Peer Review

Awards

Travel Awards

Recipient

- UMSI Travel Award (April 2023)
- Metascience 2023
- ICSSI 2023

USF Economics Department

May 2020

Runner Up, Class of 2020

- Jacques Artus Award for outstanding Graduate Student in the IDEC Program

CARD in the Cloud 2020

May 2020

Recipient

- Best Graduate Abstract for "Innovation Dynamics of Cultural Production: Evidence from Rap lyrics"

Skills

Computer Languages: Python/Pandas, R, Stata

Human Languages: English (first language), Tagalog (fluent listening)

Methods: Econometrics/Linear Regression, Causal Inference Research Design, Agent-Based Modelling