JUSTIN C. WANG

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EDUCATION

CORNELL UNIVERSITY - COLLEGE OF ARTS & SCIENCES

Expected Graduation: May 2022

B.A. - Majors: Economics, Philosophy | Minor: Inequality Studies | GPA: 3.98 | Dean's List, Omicron Delta Epsilon RELEVANT COURSEWORK: Intermediate Macroeconomic Theory; Intermediate Microeconomic Theory; Applied Econometrics; Money & Credit; Probability Models; Public Finance; Competition Law & Policy; Economics of Crime; Economic Analysis of the University; Economic Analysis of Politics

WORK EXPERIENCE

NEW YORK CITY DEPARTMENT OF CITY PLANNING

New York, NY (Remote)

Capital Planning Division Summer College Intern (34 hrs/week)

June 2021 - August 2021

- · Organized, analyzed, and aggregated relevant city datasets to create an intuitive dynamic model using self-taught Excel skills that saved the division 20+ hours/week on environmental impact report analytics deliverables
- · Synthesized and presented informative team-wide reports on every variable and feature of the City Environmental Quality Review Schools Analysis process to coordinate task completion within the division
- Streamlined communication between city agencies to prepare the annual Statement of Needs report by developing user-friendly submission forms, updating ongoing project proposals, and revising language in the Capital Projects Database

MEN HAVING BABIES, INC. - GAY PARENTING ASSISTANCE PROGRAM

New York, NY (Remote)

May 2021 - August 2021

Data and Content Management Summer Associate (15 hrs/week)

- · Developed outreach campaigns through Alchemer and generated new parent profiles on the website that expanded the Men Having Babies (MHB) Parent/Peer Advice Network by 90+ gay parents and enabled communication between parents and prospective parents
- · Designed and implemented Excel macros that automated data sorting and formatting to ensure compatibility with the backend server of the MHB website for dynamic data that provides up-to-date surrogacy information and resources for prospective parents

INSTITUTE FOR COMPENSATION STUDIES AT CORNELL'S INDUSTRIAL AND LABOR RELATIONS SCHOOL

Ithaca, NY

Fall Semester Student Researcher

September 2020 - December 2020

- · Wrote a versatile web scraping Python program that is adaptable for all past and future iterations of the University of Illinois Gray Book and implemented the program to compile 58+ years of data on University of Illinois faculty and staff compensation
- Analyzed data to explore compensation trends across academic departments by writing STATA programs to clean and organize raw scraped data files into a format also usable for future compensation analysis projects

SOCIAL SCIENCE RESEARCH COUNCIL

New York, NY (Remote)

May 2020 – August 2020

- Measure of America Data Analyst Summer Intern
- · Constructed and presented a data visualization/analysis on gentrification in California to Measure of America (MoA) program directors and community partners by building 7 geospatial analysis maps in CARTO and synthesizing relevant academic literature
- · Developed databases on 50+ social indicators for MoA websites by writing R programs to scrape state and national demographic data
- · Designed awareness campaigns by drafting social media posts and creating data visualizations in Adobe Illustrator and Adobe Spark
- Composed an efficacy report to show how MoA data can best be tailored for community use by interviewing 4 nonprofit partners

COLLEGE OF EDUCATION AT THE UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

Champaign, IL

Education Policy Summer Research Assistant

May 2019 - August 2019

- · Conducted literature reviews by performing background research, composing annotated bibliographies, and evaluating sources
- · Created a database for a student diversity project by refining and adapting web scraping SPSS programs

STUDENT LEADERSHIP EXPERIENCE

CORNELL ROOSEVELT INSTITUTE

Ithaca, NY

Strategic Advisor

May 2021 - Present

President

 $May\ 2020 - May\ 2021$

- · Led and organized large-audience (~100 leaders & analysts) leadership and general-body meetings, coordinated speaker events and discussions, created communication channels and information hubs, and managed relations with the inter-school Roosevelt Network
- Directed the recruitment process of a record 150+ applicants by executing marketing strategies, developing applications, leading inperson and virtual events, and overseeing the admission decision process to ensure an efficient and thoughtful onboarding structure
- Wrote and published 2 papers on race, education, and employment to help launch the inaugural Global Student Policy Alliance journal

THE CORNELL HIGHER EDUCATION REVIEW

Ithaca, NY

Founding Officer & Managing Editor

January 2020 – January 2021

- · Launched student research programs by drafting the constitution, applying for funding, onboarding 40+ new writers and graphic designers, creating the organization structure, developing research infrastructure and resources, and growing a social media presence
- · Ensured produced material was eligible for publication by reviewing and editing raw research, paper drafts, and graphic designs

CORNELL HIGH RISE HALL COUNCIL

Ithaca, NY

President September 2018 – May 2019 · Led functions of 500+ students by managing the 15-member council to secure funding for and organize/market community events

SKILLS