Yi Ning Wong

v.ning.wong@gmail.com | vining-w.github.io | (415) 463-9044

EXPERIENCE

World Bank Global Education Practice

Junior Professional Associate

June 2022 - Present

- Design and manage execution of Education Statistics database, and centralize indicator creation workflows from data collected across teams to ensure thematic linkages
- Coordinate with country teams to design memos on learning assessment results, developing and automating workflow for 125 memos using data-visualizations and adapting content to country contexts
- Evaluate incoming data for quality through measurement protocols and country team validation
- Lead new staff trainings on Github and internal data management systems

Consultant

January 2021 – June 2022

- Constructed simulation of educational losses due to COVID-19 to guide narrative on the potential economic losses and urgency to improve student outcomes
- Produced Human Capital reports on Pakistan and Djibouti using national household surveys and geospatial data to assess growth trajectories, map needs across populations, and policies for improvement
- Collaborated with UNICEF, UNESCO, and OECD to monitor global policy responses to COVID-19 and lessons learned

University of Chicago

Teaching Assistant

July 2020 - June 2021

Served as a writing and coding assistant to support student memos and projects

Freelance

Writing and Media Consultant

November 2019 – June 2021

- Clients: New America, Injustice Watch, Chicago United for Equity, South Side Weekly, Economic Awareness Council
- Wrote editorials and produced videos for publications and non-profit organizations

Asia Media International

Managing Editor

June 2018 – June 2019

- Designed weekly lessons on editorial writing, and facilitated pitch sessions among twenty writers
- Forged media relationships with local film festivals and advocacy groups

LEADERSHIP AND INVOLVEMENT

Leadership Committee, Data Community DC

October 2021 - Present

 Lead cross-organizational outreach to secure speakers, sponsors, and attendees for monthly meetups. Represent organization to moderate sessions

Steering Committee, Data Visualization Society

November 2020 - May 2023

Outreached to potential conference partners and secured \$18,000 funding as 2022 Sponsorships manager

HIGHLIGHTED PROJECTS

Data Visualizations

Learning Assessments Tracker: Interactive map on country participation in learning assessments

Writing

• <u>Educational Data Blog</u>: Articles to simplify econometric concepts and programming examples

Podcast

<u>Project on Political Reform</u>: Produced and scripted episodes on international governance

SKILLS

Tools: RStudio, RShiny, Python, Tableau, Stata, HTML/CSS/Javascript, D3.js, Excel, Adobe Creative Cloud *Languages*: Fluent in Cantonese, Mandarin, and English; conversational in Spanish

EDUCATION

Harris School of Public Policy, University of Chicago

June 2021

Master's in Public Policy, Certificate in Data Analytics and International Development

Loyola Marymount University

May 2018

B.A., Political Science; B.A., Screenwriting