# Jeremy Wong wongjere@usc.edu || (510)-890-8770

Expected Graduation: May 2027

#### **EDUCATION**

## University of Southern California,

Master of Urban Planning

SKILLS: Python, ArcGIS, QGIS, MS Excel, Google Sheets, Mailchimp, Canva, Adobe Photoshop

### **COURSEWORK**

#### PPD 534 - Data, Evidence, and Communication of the Public Good

Fall 2024 Semester

- Analyzed the correlation between transportation patterns and public health in Los Angeles by processing spatial data(Census tracts, freeway and metro line shapefiles) and building geospatial visualizations utilizing Python(GeoPandas, Seaborn, Matplotlib).
- Quantified a significant relationship, finding a 1-percentage-point increase in solo commuters was associated with a 0.04-point increase in local asthma rates via regression analysis with Python(Numpy, and Scipy).

#### **EXPERIENCE**

Zine Spread Designer, Dear Asian Youth @ USC

Aug 2024 - Present

Designed over 100+ spreads made with Adobe Photoshop, and Canva for the Fall 2024 Issue, Mono No Aware - a fleeting moment & Spring 2025 Issue, Closing Hours.

**Communications Intern,** CA Asian American Pacific Islander Legislative Caucus (AAPILC) Jan 2022 - Mar 2022

- Consolidated and managed data using Excel for key community partners for the inaugural AAPILC monthly newsletter while utilizing Canva and deployed via Mailchimp.
- Drafted talking points for AAPILC Chair Senator Richard Pan, spoken on the Senate Floor for MLKJr. Day, Lunar New Year, Black History Month, and Cesar Chavez Day with MS Office.

**District Office Intern,** Office of California State Senator Nancy Skinner (SD-09) Jun 2021 - Sep 2021

- Conducted research projects surrounding food inequity, resident displacement in the Bay Area, and higher education to advise Senator Skinner's policy position decision.
- Created over 30 casework intakes a day and assisted District Representatives in communicating with constituents about their case status.

**Research Assistant,** Blum Initiative on Global and Regional Poverty *Aug 2019 - Aug 2020* 

- Interviewed California State Legislators utilizing Qualtrics to advance the Blum Initiative's understanding of poverty.
- Simplified question style block design in Qualtrics speeding up interview duration times.