# **SUNNY SHAO**

# **EDUCATION**

2021 2015 PhD. Candidate, Political Science

University of California

Priverside, CA

2014 2013

M.S., Public Policy Pepperdine University

Malibu, CA

#### SELECTED POSITIONS

current

#### Researcher & Center Associate

Center for Social Innovation (UCR)

• Riverside, CA

2018

- · Independently collect, analyze and visualize survey data for research reports and public-sector clients
- · Supervise and mentor undergraduate students on data science research
- · Provided technical support for the Census 2020 Complete Count Committee in the Inland Empire Region of CA

current 2016

#### Researcher

**AAPI** Data

Riverside, CA

- · Work and collaborate with local, state, and national organizations on over 130 data consulting projects
- · Program Qualtrics experimental surveys with name matching algorithm to determine ethnicity from voter files
- · Analyze, visualize survey data and build interactive data tools in ShinyApps using R

2015

#### **Summer Data Consulting Fellow**

**Education Pioneer** 

• Los Angeles, CA

- · Worked closely with charter network coordinators, school principals, teachers on their needs and constraints for life experience programs
- · Created weighted sampling surveys to evaluate programs of Camino Nuevo charter school network
- · Designed protocols and methodology for future program evaluations

2012

#### Data Analyst Intern

SmartAnalyst

ArcGIS Hub

**Q** Gurgaon, India

- · Interviewed thoracic oncologists in Japan and China for pharmaceutical clients, who are on phase II trials of non-small cell lung cancer drugs
- · Translated three-way phone meetings between client, SmartAnalyst and Chinese thoracic oncologists
- · Crowdsourced a list of throracic oncologists through medical journals

2020 Census and Beyond: Mapping the Geography and Diversity of AAPI



## SELECTED PROJECTS

current 2020

Geographic Profiles, Racial Data

shinyApp + AWS hosting

current 2020

2020

2016

Asian American Voter Survey

AAPI Data, APIAVote & AAAJC

2020 2019

Inland Empire Non-profit/Civic Engagement Survey

Center for Social Innovation, UC Riverside



#### CONTACT

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### LANGUAGE SKILLS

CSS

### MORE INFO

See full CV at sunnvshao.com/cv for more complete list of positions and publications.

Made w/ pagedown. Source code: github.com/sunnyyshao/cv. Last updated on 2021-01-06.