

# THOMAS J. BRAILEY

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## EDUCATION

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### University of California, San Diego

2016 - 2020

Bachelor of Science, Political Science/Data Analytics

*summa cum laude*

Coursework: Spatial Data Analysis, Causal Inference, Applied Data Analysis, Game Theory, Research Design

## RESEARCH EXPERIENCE

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### Payments and Governance Research Program

2020-Present

*Research Associate*

Conducting exploratory data analysis and data visualization across several research projects.

Coordinating the transition of all code to GitHub and introducing RAs/GSRs to version control.

Editing manuscripts and preparing presentations for government leaders and other stakeholders.

### Center for the Study of African Political Economy

2018-2020

*Research Assistant*

Independently developed a large-N database of election statistics across all recognized states.

Used R to combine and reshape multiple datasets, visualize the data, and perform statistical analysis.

Manually inputted missing data from newspapers and reports to ensure completeness of data.

### Center for Peace and Security Studies

2018-2020

*Research/Lab Assistant*

Used R to conduct quantitative analyses on large-N datasets.

Generated graphs, tables, and figures in R and LaTeX for research papers and conference presentations.

Wrote briefs on my data analysis and code and presented findings.

### Scripps Institution of Oceanography

2017-2018

*Government Relations Intern*

Reviewed and researched congressional testimonies as they related to SIO projects.

Compiled summaries and created databases of government policy and legislation.

Offered and accepted paid position at end of internship.

## PUBLICATIONS AND WORKING PAPERS

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Brailey, Thomas. *Provisions of Power-Sharing: Assessing the Impacts of Segmental Autonomy*. Working Paper. April 2021.

Rhee, Inbok and Thomas Brailey. *Targeting the core or swing?: Campaign Strategy during the 2017 Kenyan Presidential Election*. Work in Progress. June 2021.

### As Research Assistant

Gaikwad, Nikhar and Gareth Nellis. *Overcoming the Political Exclusion of Migrants: Theory and Experimental Evidence from India*. American Political Science Review. June 2021.

Gartzke, Erik, Jon R. Lindsay, and J. Andres Gannon. *After Deterrence: Explaining Conflict Short of War*. Under Review. December 2020.

Gannon, J. Andres and Kerry Chavez. *Cruisin' for a Bruisin': The Effects of US Cruise Missile Strikes Since the Gulf War*. Work in Progress. December 2020.

## CONFERENCE INVITES

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American Political Science Association (Virtual, 2021)  
International Studies Association (Virtual, 2021)  
Midwestern Political Science Association (Chicago, 2020, cancelled due to COVID-19)  
International Studies Association (Honolulu, 2020, cancelled due to COVID-19)  
Southern California Research Conference (San Diego, 2019)  
Western Political Science Association (San Diego, 2019)

## AWARDS

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Sanford Lakoff Award for the Most Outstanding Senior Thesis 2020.  
Pi Sigma Alpha 2017-2020.  
Provost Honors 2016-2020.  
Ernest C. Mort Leadership Excellence Award 2018.  
Outstanding Resident 2017.

## VOLUNTEER EXPERIENCE

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Co-founder of the Political Science Student Association at UCSD.  
Employment Assistant at the International Rescue Committee.  
Tutor for San Diego's Refugee Tutoring Program.

## SKILLS

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### Spoken Languages

English, French.

### Technical Languages

Proficient: ArcGIS, Git,  $\text{\LaTeX}$ , R, SPSS, STATA.

Beginner: Python, Tableau, SQLite/SpatiaLite.

### Software

AWS, Microsoft Office.

## REFERENCES

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References available upon request.