# **Alex Ramiller**

Ph.D. Candidate in City and Regional Planning University of California, Berkeley

EDUCATION	
University of California, Berkeley – Berkeley, CA	Ph.D. expected, 2025
City and Regional Planning	-
University of Washington – Seattle, WA	M.A., 2020
Geography	GPA: 3.97
<ul> <li>Graduate Certificate in Housing Studies</li> </ul>	
Macalester College, Saint Paul, MN	B.A., 2018
Majors: Geography, Economics; Minor: Music	GPA: 3.96

#### PUBLICATIONS

- Ramiller, A., Reid, C., & Metcalf, B. (2023). California's Prohousing Designation Program: Rewarding City and County Policies that Boost Housing Supply. Terner Center for Housing Innovation.
- Schmahmann, L., Ramiller, A., & Fields, D. (2023). Platform Firms, Commercial Real Estate Cycles and San Francisco's Growth as a Tech Cluster, 2008–2020. Annals of the American Association of Geographers, 1–25.
- Walter, R. J., Tillyer, M. S., Ramiller, A., & Acolin, A. (2023). Scaling Down from the Neighborhood in Urban Planning Research and Practice: The Potential Benefits of a Micro-Scale Focus. *Journal of Planning Education* and Research.
- Hess, C., Walter, R. J., Kennedy, I., Acolin, A., Ramiller, A., & Crowder, K. (2023). Segmented Information, Segregated Outcomes: Housing Affordability and Neighborhood Representation on a Voucher-Focused Online Housing Platform and Three Mainstream Alternatives. *Housing Policy Debate*.
- Ramiller, A. (2022). Displacement through development? Property turnover and eviction risk in Seattle. Urban Studies, 59(6), 1148–1166.
- Ramiller, A., Acolin, A., Walter, R. J., & Wang, R. (2022). Moving to shared equity: Locational outcomes for households in shared equity homeownership programs. *Housing Studies*.
- Acolin, A., Ramiller, A., Walter, R. J., Thompson, S., & Wang, R. (2021). Transitioning to Homeownership: Asset Building for Low- and Moderate-Income Households. *Housing Policy Debate*, 31(6), 1032–1049.
- Costa, A., Sass, V., Kennedy, I., Roy, R., Walter, R. J., Acolin, A., Crowder, K., Hess, C., Ramiller, A., & Chasins, S. (2021). Toward a Cross-Platform Framework: Assessing the Comprehensiveness of Online Rental Listings. *Cityscape*, 23(2), 327–340.
- Ramiller, A. (2019). Establishing the green neighbourhood: approaches to neighbourhood-scale sustainability certification in Portland, Oregon. *Local Environment*, 24(5), 428–441.
- Ramiller, A., & Schmidt, P. (2019). Making Radical Change Real: Danish Sustainability, Adaptability, and the Reimagination of Architectural Utopias. *Utopian Studies*, 30(2), 279–299.
- Ramiller, A., & Schmidt, P. (2018). Scale limits to sustainability: Transdisciplinary evidence from three Danish cases. *Environmental Innovation and Societal Transitions*, 27, 48-58. https://doi.org/10.1016/j.eist.2017.10.001
- Ramiller, A. (2018). "From the Neighborhood Up!": Neighborhood Sustainability Certification Frameworks and the New Urban Politics of Scale. *Macalester College Digital Commons*.

### PRESENTATIONS

- Ramiller, A., (2023, Oct.). Residential Mobility and Big Data: Assessing the Validity of Consumer Reference Datasets. University of California Berkeley D-Lab Fellows Talk.
- Ramiller, A. (2022, Nov.). Residential Mobility Outcomes After Leaving Housing Assistance: The Role of Local Housing Market Conditions. Associated Collegiate Schools of Planning 62<sup>nd</sup> Annual Conference, Toronto, ON.
- Ramiller, A. (2022, April). Examining the Housing and Neighborhood Trajectories for Former HUD-Assisted Households with Children. Urban Affairs Association 50<sup>th</sup> Annual Conference, Washington, DC.
- Ramiller, A. (2022, March). Eviction, Displacement, and Gentrification: Locating Evictions in Processes of Neighborhood Change. Association for Public Policy Analysis and Management 2021 Fall Conference, Austin, TX.
- Ramiller, A. (2022, Feb.). Impacts of Covid-19 on Regional and Neighborhood Rental Markets. the University of Washington Neighborhood Context Working Group (Virtual).

- Acolin, A. & Ramiller, A. (2021, Oct.). Accessing Homeownership through Shared Equity Programs: Wealth-Building and Locational Outcomes. West Coast Poverty Center Housing Roundtable (Virtual).
- Ramiller, A., & Thomas, T. (2021, March). Modeling Housing Precarity Risk in the Wake of Covid-19. UC Berkeley Department of City and Regional Planning Ph.D. Colloquium (Virtual).
- Ramiller, A. (2020, Nov.). Transitioning to Homeownership: Asset Building for Low- and Moderate-Income Households. Association for Public Policy Analysis and Management 2020 Fall Conference (Virtual).
- Ramiller, A. (2020, April). Displacement Through Development? Situating the Role of Capital Investment in Residential Evictions Using Administrative Microdata. American Association of Geographers 2020 Annual Meeting (Virtual).
- Ramiller, A. (2018, April). "From the Neighborhood Up!": Neighborhood Sustainability Certification Frameworks and the New Urban Politics of Scale. American Association of Geographers 2018 Annual Meeting, New Orleans, LA.
- Ramiller, A., & Schmidt, P. (2017, November). A More Perfect Utopia: Sustainability and 21st Century Danish Architecture. Society for Utopian Studies 2017 Conference, Memphis, TN.

### **GRANTS AND FELLOWSHIPS**

- UC Berkeley D-Lab Data Science Fellowship, 2023
- Russell Sage Foundation Dissertation Grant, 2023
- ▶ Fisher Center for Real Estate and Urban Economics Research Grant, 2023
- Hubert M. Blalock Fellowship (University of Washington Center for Statistics in the Social Sciences), 2018
- Chuck Green Civic Engagement Fellowship (Macalester College), 2017
- Educating Sustainability Ambassadors Grant Recipient (Macalester College), 2016
- National Merit Scholarship, 2014

### **MEMBERSHIPS**

- Association of Collegiate Schools of Planning, 2022.
- Association of Public Policy Analysis and Management, 2020
- Urban Affairs Association, 2019
- Phi Beta Kappa Honors Society, 2018
- ➢ Gamma Theta Upsilon Geography Honors Society, 2018
- Omicron Delta Epsilon Economics Honors Society, 2018

### AWARDS

- > Outstanding Graduate Student Instructor Award (University of California, Berkeley), 2023
- Edward L. Ullman Masters Award for Excellence in Scholarship (University of Washington Geography), 2020
- ▶ Glenda Laws Undergraduate Paper Award in Geography (American Association of Geographers), 2018
- Hildegard Binder Johnson Prize (Macalester College Geography), 2017

### ACADEMIC RESEARCH EXPERIENCE

# Terner Center for Housing Innovation - Oakland, CA

- > Produced reports and policy briefs about national and state-level housing policies
- > Conducted analysis of locational outcomes for households exiting subsidized housing for U.S. Department of Housing and Urban Development

## The Evictions Study – Berkeley, CA & Seattle, WA

- > Collaborated with a multidisciplinary team of researchers studying the prevalence, neighborhood context, and causal factors underlying residential evictions in US metropolitan areas
- > Web scraping, geocoding, static and interactive geovisualization, and geospatial analyses

# Urban Displacement Project – Berkeley, CA

- Analyzed impacts of climate investments on residential displacement risk
- Assisted in the creation of models to measure housing precarity risk

# Paul G. Allen School of Computer Science and Engineering - Seattle, WA

- Served as graduate research assistant for multidisciplinary project analyzing web-scraped rental listings
  - > Constructed process for extensive cleaning and geocoding of large datasets

Aug. 2021 - Present

Oct. 2018 - Aug. 2021

June 2020 – Aug. 2021

Jan. 2020 - Aug. 2020

TEACHING EXPERIENCE	
<ul> <li>University of California Berkeley Department of City and Regional Planning – Berkeley</li> <li>Designed and instructed undergraduate-level course on U.S. housing policy</li> </ul>	, CA May 2022 – July 2023
<ul> <li>Data for Housing – Berkeley, CA</li> <li>➢ Assisted in instruction for a data science training workshop for urban planners and p use of Python and Pandas for data analysis</li> <li>➢ Assisted in coordination of virtual seminars and addressed participant questions</li> </ul>	June 2020 – Aug. 2020 olicymakers, focusing on the
<ul> <li>Data Science for Social Good – Seattle, WA</li> <li>Created and instructed tutorial workshop introducing the RStudio Shiny platform for</li> </ul>	July 2020 r interactive web applications
<ul> <li>University of Washington Department of Geography – Seattle, WA</li> <li>Instructed lab and discussion sections, hosted office hours, and graded assignments</li> <li>Provided assistant instruction for courses in a variety of subject areas, including econ geography, database management, research methods, and geographies of inequality</li> </ul>	Sept. 2018 – June 2020 nomic geography, digital
<ul> <li>Macalester College Department of Geography – Saint Paul, MN</li> <li>Assisted instruction for course about segregation and gentrification, including design grading assignments, and facilitating discussions</li> </ul>	Jan. – May 2018 ning and teaching lectures,
<ul> <li>WORK EXPERIENCE</li> <li>Federal Reserve Bank of San Francisco – San Francisco, CA</li> <li><i>Research Consultant</i></li> <li>Collaborated on report on multifamily homeownership in California</li> <li>Cleaned and analyzed comprehensive CDFI dataset</li> </ul>	May 2022 – Present
<ul> <li>PolicyLink – Oakland, CA</li> <li>Research Consultant</li> <li>Generated ongoing analyses of household rent debt and rental assistance programs for</li> <li>Produced demographic analyses using microdata from Census Bureau and Bureau of</li> <li>Conducted code review and data validation for various data analyses</li> </ul>	
<ul> <li>City of Seattle Office of Planning and Community Development – Seattle, WA</li> <li>Demographic Research Analyst</li> <li>Assisted in the development of Displacement Risk Indicators for Equitable Development analyzing demographic and property market datasets and developing a workflow for</li> <li>Contributed to report on Equitable Outcome Indicators for Equitable Development N conducting analysis, generating data visualizations, and writing analysis summaries</li> </ul>	continuous monitoring
<ul> <li>Macalester College Civic Engagement Center – Saint Paul, MN</li> <li>Research Assistant</li> <li>Analyzed integration of civic engagement into the History and Geography curricula</li> <li>Interviewed Geography department faculty about current curricula and "learning out engagement in the classroom</li> </ul>	
<ul> <li>Macalester Academic Excellence Center – Saint Paul, MN</li> <li>Writing Tutor / Supervisor / Tutor Representative</li> <li>As writing tutor, assisted undergraduate students with brainstorming, development, essays covering a variety of academic subjects</li> <li>As supervisor, oversaw tutoring center operations during evening sessions</li> <li>As tutor representative, represented student tutoring staff in meetings with profession</li> </ul>	
Saint Paul Riverfront Corporation – Saint Paul, MN	May 2017 – Aug. 2017

### Macalester International Seminar - Copenhagen, DK & Saint Paul, MN

- > Attended Macalester International Seminar on Sustainability in Copenhagen
- > Collaborated with professor on two academic articles about sustainable policy and architecture in Denmark

May - Aug. 2016

#### Research Fellow

- Gathered information on development strategies and collected and produced visualizations of demographic and economic data to aid in the establishment of a "vitality vision" for economic development in downtown St. Paul
- > Created dynamic visualizations of downtown St. Paul's development