

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
- Graduate Certificate in Data Science

University of Washington – Seattle, WA

M.A., 2020

- Geography
- Graduate Certificate in Housing Studies

GPA: 3.97

Macalester College, Saint Paul, MN

B.A., 2018

- *Majors*: Geography, Economics; *Minor*: Music

GPA: 3.96

PEER-REVIEWED JOURNAL ARTICLES

- Ramiller, A., Acolin, A., Walter, R. J., & Wang, R. (2024). Moving to shared equity: Locational outcomes for households in shared equity homeownership programs. *Housing Studies*, 39(5), 1239–1263.
 - Walter, R. J., Acolin, A., Wang, R. (Vince), Hess, C., Ramiller, A., Colburn, G., Foster, T. B., Garboden, P., & Crowder, K. (2024). Exploring the association between household compositional change and mobility of subsidized householders in the United States: A life course perspective. *Journal of Urban Affairs*, 1–23.
 - 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.
 - 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.
 - 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.
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OTHER PEER-REVIEWED PUBLICATIONS

- Ramiller, A., Song, T., Parker, M., & Chapple, K. (forthcoming). Residential Mobility and Big Data: Assessing the Validity of Consumer Reference Datasets. *Cityscape*.
 - Thomas, T., Ramiller, A., Ren, C., & Toomet, O. (2024). Toward a National Eviction Data Collection Strategy Using Natural Language Processing. *Cityscape*, 26(1), 241–259.
 - 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.
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REPORTS AND POLICY BRIEFS

- Ramiller, A., & Reid, C. (2024). *Examining the Housing and Neighborhood Trajectories for Former HUD-Assisted Households with Children*. HUD Office of Policy Development and Research.
- Schafran, A., Ramiller, A. Lee, T., Aguilar, J., Brennan, L., Magofña, G., & Briones, A. (2024). *California's Missing Middle: Middle-Income California is Large, Diverse, and Left Out of the Housing Conversation*. California Community Builders.

- 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.
 - Chapple, K., Ramiller, A. Elias, R. R., Greenberg, J., & Jeon, J. S. (2021). *Examining the Unintended Effects of Climate Change Mitigation*. Institute of Governmental Studies.
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OTHER PUBLICATIONS

- Ramiller, A. (2024). "Introduction to Propensity Score Matching with MatchIt". Berkeley D-Lab Blog (Apr. 1).
 - Ramiller, A. (2023). "Mapping Census Data with tidycensus". Berkeley D-Lab Blog (Nov. 6).
 - Ramiller, A. (2018). *"From the Neighborhood Up!": Neighborhood Sustainability Certification Frameworks and the New Urban Politics of Scale*. Macalester College Digital Commons.
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PRESENTATIONS

- Ramiller, A., (2024, Nov.). *Leveraging Credit Data to Measure Residential Mobility Outcomes*. Associated Collegiate Schools of Planning 64th Annual Conference, Seattle, WA.
 - Ramiller, A., (2024, Apr.). *Disentangling Sources of Neighborhood Socioeconomic Change in California*. Urban Affairs Association Annual Conference, New York, NY.
 - Ramiller, A., (2023, Oct.). *Residential Mobility and Big Data: Assessing the Validity of Consumer Reference Datasets*. University of California Berkeley D-Lab Fellows Talk, Berkeley, CA.
 - Ramiller, A. (2022, Nov.). *Residential Mobility Outcomes After Leaving Housing Assistance: The Role of Local Housing Market Conditions*. Associated Collegiate Schools of Planning 62nd Annual Conference, Toronto, ON.
 - Ramiller, A. (2022, April). *Examining the Housing and Neighborhood Trajectories for Former HUD-Assisted Households with Children*. Urban Affairs Association 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 Conference, Austin, TX.
 - Ramiller, A. (2022, Feb.). *Impacts of Covid-19 on Regional and Neighborhood Rental Markets*. 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 (Virtual).
 - Ramiller, A. (2020, April). *Displacement Through Development? Situating the Role of Capital Investment in Residential Evictions Using Administrative Microdata*. American Association of Geographers (Virtual).
 - Ramiller, A. (2018, April). *"From the Neighborhood Up!": Neighborhood Sustainability Certification Frameworks and the New Urban Politics of Scale*. American Association of Geographers, New Orleans, LA.
 - Ramiller, A., & Schmidt, P. (2017, November). *A More Perfect Utopia: Sustainability and 21st Century Danish Architecture*. Society for Utopian Studies, Memphis, TN.
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GRANTS AND FELLOWSHIPS

- Russell Sage Foundation Dissertation Grant, 2023
 - Fisher Center for Real Estate and Urban Economics Research Grant, 2023
 - Michael B. Teitz Fellowship Honorable Mention, 2023
 - UC Berkeley D-Lab Data Science Fellowship, 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
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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

- Teaching Effectiveness Award (University of California, Berkeley), 2024
- 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

- Turner Center for Housing Innovation** – Oakland, CA Aug. 2021 – Aug. 2024
- Produced reports and policy briefs on various housing policy topics, including California’s Prohousing Development Program, and the impacts of exits from housing subsidy programs
- Center for Community Innovation** – Berkeley, CA June 2020 – Aug. 2021
- Analyzed impacts of climate and transportation investments on residential displacement risk
- The Evictions Study** – Seattle, WA Oct. 2018 – Aug. 2021
- Conducted data analysis and visualization with a multidisciplinary team studying residential evictions
- Paul G. Allen School of Computer Science and Engineering** – Seattle, WA Jan. 2020 – Aug. 2020
- Constructed process for ongoing cleaning and geocoding of large datasets of web-scraped rental listings
- Macalester International Seminar** – Copenhagen, DK May – Aug. 2016
- Conducted field research on sustainable policy and architecture in Denmark

TEACHING EXPERIENCE

- University of California Berkeley D-Lab** – Berkeley, CA Sept. 2023 – Present
- Designed curriculum for workshop on census data mapping and analysis
 - Instructed and assisted workshops on introductions to R and Python, spatial data analysis, and machine learning
- University of California Berkeley Department of City and Regional Planning** – Berkeley, CA May 2022 – Aug. 2024
- Designed and instructed undergraduate-level courses on U.S. housing policy and urban data science
- Data for Housing** – Berkeley, CA June 2020 – Aug. 2020
- Assisted in instruction for a data science training workshop for urban planners and policymakers
- Data Science for Social Good** – Seattle, WA July 2020
- Created and instructed tutorial workshop introducing the RStudio Shiny platform for interactive web applications
- University of Washington Department of Geography** – Seattle, WA Sept. 2018 – June 2020
- Instructed lab and discussion sections and graded assignments for courses including economic geography, digital geography, database management, research methods, and geographies of inequality
- Macalester College Department of Geography** – Saint Paul, MN Jan. – May 2018
- Designed lectures, graded assignments, and facilitated discussions for course on segregation and gentrification

PROFESSIONAL EXPERIENCE

- Schafran Strategies** – Oakland, CA May 2023 – Present
Research Consultant
- Produced fair housing analysis of local housing policy documents in the San Francisco Bay Area
- Federal Reserve Bank of San Francisco** – San Francisco, CA May 2022 – Aug. 2024
Research Project Consultant
- Conducted research for policy briefs on multifamily homeownership and CDFIs
- PolicyLink** – Oakland, CA July 2020 – Sept. 2022
Research Consultant
- Generated analyses of household rent debt and rental assistance programs following Covid-19 pandemic
- City of Seattle Office of Planning and Community Development** – Seattle, WA June 2019 – June 2020
Demographic Research Analyst
- Developed displacement risk monitoring data dashboard for city’s Equitable Development Monitoring Program