

# Katinka Lennemann

 [klenemann@ucla.edu](mailto:klenemann@ucla.edu)  +1 (650)-284-6140  [in/katinka-lennemann](#)

## PROFESSIONAL EXPERIENCE

### San Mateo County Sustainability Department

*Climate Protection Team Intern*

Jun. 2025 - Aug. 2025

- Created dashboard of performance metrics for 15 clean energy incentive programs using Excel, identifying trends to inform future program design and funding allocation
- Supported data-driven evaluation of school decarbonization by inventorying over 100 methane-fueled appliances across 12+ school sites to estimate greenhouse gas savings
- Coordinated an RFP process and contractor logistics for a commercial kitchen electrification cost study, supporting data collection, timelines, and procurement requirements

### Global Nomads Group

*Curriculum Coordinator*

Jun. 2023 - Dec. 2024

- Coordinated development of a climate change curriculum on water management and land subsidence, informed by data and policy research and field-tested in 100+ California schools
- Synthesized qualitative research from academic literature and interviews with USGS geologists, tribal governments, water managers, and frontline communities into clear, evidence-based materials
- Reviewed outputs for accuracy and consistency, incorporating field-test feedback to refine content and maintain alignment with program objectives

### Each Green Corner

*Data Evaluation Intern*

Feb. 2023 - Jun. 2023

- Transformed disconnected raw data to a live summary metrics and visualizations page
- Conducted analysis on site performance trends and wrote actionable reports on how to improve operations

## EDUCATION

### University of California, Los Angeles

*B.S. Applied Mathematics, B.S. Statistics & Data Science - GPA: 3.8*

- Relevant coursework: Statistical Models and Data Mining, Computation and Optimization, Foundations of Environmental Policy and Regulation
- Academies of Social Entrepreneurship Alumni: conducted market research and analyzed public school datasets to pitch a new business venture for California Youth Services (CYS), a mental health nonprofit

## VOLUNTEERING

### California Youth Services

*Data Management & Processing*

Jul. 2025 - Present

- Developing back-end forms and workflow reports in Apricot Social Solutions to streamline data entry and reporting

### California Youth Climate Policy Leadership Program

*Mentor*

Aug. 2022 - Present (seasonal)

- Providing mentorship and guidance to California high schoolers on carrying out climate policy campaigns

## SKILLS AND TOOLS

**Technical:** R, Excel, Python, SQL, Power BI, Google Workspace, Microsoft Office

**Languages:** English (native), Mandarin (fluent), German (elementary)