

# Katinka Lennemann

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## PROFESSIONAL EXPERIENCE

### San Mateo County Sustainability Department

*Climate Protection Team Intern*

Jun. 2025 - Aug. 2025

- Created a map identifying equitable and feasible locations for EV chargers by analyzing grid capacity and community demographics
- Used Excel to create dashboard of performance data for 15 clean energy incentive programs, identifying trends to inform future program design and funding allocation
- Evaluated school decarbonization potential by inventorying 100+ appliances across 12 sites and estimating greenhouse gas savings

### ASEAN Foundation Model ASEAN Meeting (East Asia Summit 2025)

*U.S. Delegate*

Aug. 2025 - Sep. 2025

- Represented the Lao PDR in the Economic Pillar; researched and co-drafted policy recommendations for offshore renewable-energy development across Southeast Asia
- Analyzed regional regulatory frameworks and investment incentives, contributing to the Chairman's Statement on offshore renewables, disaster management, and marine pollution

### Global Nomads Group

*Curriculum Coordinator*

Jun. 2023 - Dec. 2024

- Developed a data-driven climate change curriculum focused on water management and land subsidence in California's Central Valley; field-tested in 107 schools across the state
- Synthesized research from geologists, tribal governments, water managers, and frontline communities into accessible materials for K-12 audiences
- Reviewed outputs for accuracy and consistency, incorporating field-test feedback to refine content and maintain alignment with program objectives

## EDUCATION

### University of California, Los Angeles

2022 - 2026

- B.S. Applied Mathematics, B.S. Statistics & Data Science
- Exchange student at the National University of Singapore, Fall 2024
- Academies of Social Entrepreneurship: researched and pitched a new business venture for Orange County nonprofit
- UCLA Sailing Team skipper & Apparel Officer

### Carlmont High School

2018 - 2022

- Concurrent enrollment at the College of San Mateo
- Awards and Honors: National Merit Scholarship Semifinalist, AP Scholar with Distinction

## LEADERSHIP & COMMUNITY

### 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, supporting their growth as emerging leaders and advocates for their communities

## **Sequoia Union H.S. District Sustainability Committee**

*Founder & Director*

May 2021 – Sep. 2022

- Directed a 30+ member cross-functional team across students, faculty, and board members through a committee that is still running today for environmental advocacy and action
- Delivered three district-wide initiatives: waste audits, teacher environmental literacy training, and food share cart pilots
- Received Sustainable & Climate Resilient Schools Challenge Award; spoke on the importance of cross-generational collaboration as a panelist at the Green California Schools and Higher Education Summit

## **ADDITIONAL**

**Publications:** [Teen Vogue, Jan. 2025](#) | [Global Nomads, Sep. 2025](#) | [Ten Strands, Nov. 2025](#)

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

**Personal Interests:** Cooking with friends, oil pastels, piano, surrealist fiction, camping in redwoods, fashion