# Peter Flo Grinde-Hollevik

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English, Spanish, and Norwegian speaker

## Education

**Harvard John A. Paulson School of Engineering and Applied Sciences**  Cambridge, MA
*M.Sc. Data Science. Pursuing graduate mathematics, economics, and computer science coursework.*  2025–2027

**University of California, Berkeley**  Berkeley, CA
*B.A. Data Science & B.Sc. Environmental Economics & Policy (with Honors)*  2020–2024
Honors Thesis: *Geospatial Embeddings for Pollution Prediction in a Resource-Constrained Setting: $NO_2$ in the Bay Area* (Advisors: Duncan Callaway & Sofia Villas-Boas)

## Professional Experience

**Midjourney Inc.**  San Francisco, CA
*Special Projects Lead*  Nov 2024–July 2025
- Multi-faced role. Ran technical image and video-moderation, hiring, and special research efforts.

**Dossier Inc.**  Palo Alto, CA
*Lead Data Scientist*  Fall 2024
- Launched health care LLM for 450,000 users in Europe and the US.

**Norges Bank Investment Management (NBIM)**  Oslo, Norway
*Environmental Data Scientist*  Summer 2022
- Built emissions analysis platform for 9,200 companies in USD 1.8 trillion portfolio.

**The Earth Genome**  Remote
*Machine Learning Intern*  Spring 2022
- Discovered 1,600 illegal plastic dump sites across the world using ML.

**Orenda**  London/Oslo/Tel Aviv
*Founder*  2018–2020
- Global skill-exchange platform, raised funding in London, Oslo, and Tel Aviv. Failed spectacularly, but taught me a lot.

## Research Experience

**Center for Effective Global Action (CEGA), UC Berkeley**  Berkeley, CA
*Pre-Doctoral Researcher, Prof. Ted Miguel*  2023–2024
- Leading 3-person team to encode 250 agricultural studies in Sub-Saharan Africa.
- Impact evaluation of housing subsidies for 15,000 Syrian refugees.
- Conducted 25 lab experiments on the impact of heat on decision-making.

**World Bank, Development Research Group**  Washington, DC (Remote)
*Research Assistant, Prof. Sandra Rozo*  Spring 2024
- Impact evaluation of social programs for 3,500 Venezuelan refugee children.

**Energy & Resources Group, UC Berkeley / Kigali**  Kigali & Berkeley
*Research Assistant, Prof. Daniel Kammen*  2023–2024
- Impact evaluation of off-grid energy solutions for 50 health clinics in Rwanda and DRC.

**Agricultural & Resource Economics, UC Berkeley**  Berkeley, CA
*Research Assistant, Prof. Sofia Villas-Boas*  Fall 2022
- Impact evaluation of covid-19 news coverage on 50 state mandates.

## Teaching Experience

**ECON 148: Data Science for Economists, UC Berkeley**                          Berkeley, CA
*Undergraduate Student Instructor*                                              2023–2024
- Built course, taught 300 students across 2 semesters; achieved 6.63/7.0 (dep mean 5.93) teaching evaluation score.

**ECON 140: Econometrics, UC Berkeley**                                         Berkeley, CA
*Undergraduate Student Instructor*                                              Fall 2023
- Taught 75 students as part of 450 student course; achieved 7.0/7.0 (dep mean 5.82) teaching evaluation score. Only non-PhD student to teach.

**DATA 88: Environmental Data Analysis, UC Berkeley**                           Berkeley, CA
*Head Teaching Assistant*                                                       Fall 2022
- Led TA team and developed 12 Python computational notebooks for 40-student course.

**DATA 88E: Economic Models, UC Berkeley**                                      Berkeley, CA
*Teaching Assistant*                                                            2021–2022
- Developed 6 Python computational notebooks; taught Environment Week for 4 semesters.

## Honors & Fellowships

- Aker Scholarship (Norwegian top talent program, full funding for Harvard), 2024-
- Melis Medal for Best Honors Thesis Defense, College of Natural Resources, 2024
- Outstanding Graduate Student Instructor Award, Economics Department, 2024
- Next Generation Research Fellow & Student Member, The Explorers Club, 2023–
- Summer Undergraduate Research Fellow, UC Berkeley, 2023

## Service

**Norwegian Seaman's Association, San Francisco**                               San Francisco, CA
*Member Board of Directors & Secretary*                                         2024–Present
- Oversee USD 25 million endowment supporting Norwegians abroad.

**Drones for Ukraine**                                                          Ukrainian Eastern Front
*Founder*                                                                       Summer 2024
- Built and delivered 125 drones to the Ukrainian Defense Forces.

**ParaCrew**                                                                    Ukrainian Eastern Front
*Humanitarian Aid Worker*                                                       Summer 2023
- Coordinated and delivered aid to 8 frontline communities.

**The Kairos Society, Berkeley**                                                Berkeley, CA
*President*                                                                     2022–2024
- Rebuilt entrepreneur society with members' companies valued at USD 3 billion.

## Selected Writings

**Working Papers**

*RCT Design for the Evaluation of Off-Grid Box Impact on Health Outcomes in Northern Kivu, DRC, Peter F. Grinde-Hollevik, Rachel Dersch, Layla H. Kwong, Samuel B. Miles, and Daniel M. Kammen.* 2024

*Health Clinic Energy Transitions: A Longitudinal Study of 6 Off-Grid to Grid-Connected Health Facilities in Rwanda, Samuel B. Miles, Anna-Karin Hess, Jodie Wu, Ingrid Xhafa, Greg Berger, Rachel Dersch, Meareg Hailemariam, Peter F. Grinde-Hollevik, Diane Kabanyana, Daniel M. Kammen, Jay Taneja, Laura H. Kwong.* 2023

**Textbook Chapters for UC Berkeley Courses**

*The Social Cost of Carbon; The Marginal Abatement Cost of Carbon; The Environmental Kuznets Curve; Global Emissions with Rosling Plots* 2021–2022