

Peter Flo Grinde-Hollevik

Cambridge, MA • pgrindehollevik@g.harvard.edu • +1 (925) 259-2988
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: NO₂ 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-faceted 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