

BENJAMIN PRENETA

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Energy analyst with experience in geospatial analysis and geographic information systems (GIS), international energy policy, and climate dynamics.

PROFESSIONAL EXPERIENCE

EVOLVED ENERGY RESEARCH, SAN FRANCISCO, CA

Senior Analyst, November 2023 – Present

- Support and assist Principals with analytic research including spatial data analysis, report writing, proposal formation, and modeling.

Research Fellow, June 2023 – September 2023

- Developed and conducted spatial analysis research project evaluating renewable energy and green fuel co-location sites with techno-economic analysis. Assisted principal consultants with GIS products and spatial data analysis.
- Published findings in technical report to Evolved Energy Research online blog.

UNITED NATIONS OFFICE OF THE SPECIAL ADVISOR ON AFRICA (OSAA), NEW YORK, NY

Energy Resiliency Intern, March 2023 – September 2023

- Delivered research and GIS analysis of renewable energy technologies for OSAA's Knowledge Management and Monitoring team.
- Conducted research and spatial analysis for reports presentation to Under-Secretary General and African decisionmakers on solar and nuclear energy development.

COLUMBIA UNIVERSITY CENTER ON GLOBAL ENERGY POLICY (CGEP), NEW YORK, NY

Student Research Worker, January 2023 – September 2023

- Performed research and desktop analysis on international energy policy, focusing on trade implications of US Inflation Reduction Act and EU Carbon Border Adjustment Mechanism.
- Co-authored article published in CGEP "Energy Explained" blog alongside senior CGEP Fellow.

UNITED STATES ARMY, 3RD INFANTRY DIVISION, FORT STEWART, GA

Cavalry Troop Executive Officer, December 2020 – September 2022

- Supervised 30-Soldier team responsible for headquarters resource management, maintenance, and logistics.
- Coordinated and planned long-duration training program for over 120 Soldiers with \$55 million of equipment across high-intensity kinetic events resulting in high commendations.

Armor Platoon Leader, September 2018 – December 2020

- Led and mentored 16-Soldier Tank Platoon in combined-arms maneuver and advanced tactical operations.
- Implemented new property and personnel accountability systems for 14 M1A1 Main Battle Tanks and their crews culminating in the efficient movement and redeployment of 60 Soldiers from overseas operations.

EDUCATION

COLUMBIA UNIVERSITY, CLIMATE SCHOOL, New York, NY

Master of Arts in Climate and Society, October 2023

COLUMBIA UNIVERSITY, COLUMBIA COLLEGE, New York, NY

Bachelor of Arts in History and Sustainable Development, May 2018

- *magna cum laude, Departmental Honors Thesis*

