

# Samuel Bennett Wolf

+1 (917) 271-7260 | sbwolf100@gmail.com | Citizenships: U.S., Germany

## EDUCATION

Le Wagon, Intensive Data Science Bootcamp, Tokyo, Japan Oct 2025

Kenyon College, Gambier, Ohio, USA May 2019  
Bachelor of Arts in Biology; Minor in Environmental Studies

## PROFESSIONAL EXPERIENCE

**Teacher, JET Program, Tokyo, Japan** Sept 2021 – Mar 2026

- Communicated and translated complex concepts to large audiences across linguistic and cultural barriers
- Coordinated with administrators to improve and implement a curriculum in a cross-cultural setting
- Evaluated and tracked progress of students to inform instructional planning

**STEM Fellow, Tower Hill School, Wilmington, Delaware** Jan – Aug 2021

- Taught a physics and biology curriculum to an audience of 60 students
- Contributed to a climate impact assessment of a new library as part of a building development committee

**Agricultural Specialist (Interrupted by COVID-19), U.S. Peace Corps, Guatemala** Jan – Mar 2020

- Worked with rural communities to improve agricultural productivity, food security, health, and nutrition
- Conducted community outreach and program coordination with local stakeholders

**Analyst, Office of Green Initiatives, Kenyon College** Sept 2017 – Aug 2019

- Developed and presented an infrastructure finance model to senior decision-makers, resulting in the creation of a board-approved endowment funded by energy savings
- Conducted campus-scale solar feasibility and net-metering analysis to inform capital allocation decisions
- Led greenhouse gas accounting and land-use mitigation analysis across a 1,000-acre institutional portfolio
- Negotiated land reforestation initiatives with institutional and external stakeholders to increase long-term carbon offset capacity

**Researcher, Computational Ecology Lab with Dr. A. Kerckhoff, Kenyon College** Aug 2016 – May 2019

- Awarded a Summer Science Scholarship, a competitive research grant for undergraduate researchers
- Processed and cleaned large biodiversity datasets from the GBIF and IUCN using R
- Produced spatial visualizations and distribution maps to analyze global patterns in species diversity
- Presented findings to technical audiences at formal poster conferences

**Project Manager, EduCARE India, Dharamshala, India.** Jun – Aug 2016

- Organized free ‘clinic days’ with four medical specialists to overcome gaps in health care access in a village of 1,000. 131 people were served and critically ill patients could gain access to health care
- Established a patient database for use in future rural outreach activities

## SKILLS

- Microsoft Office, R, ArcGIS, SIMAP, and Python (scikit-learn, Keras)
- Fluent in English, Portuguese, and Spanish; conversational in Japanese and German
- Excellent analytical, organizational, communication, writing, research, and critical thinking skills