

# Lucas Boyd

206-979-6915 | lucasboyd@ucsb.edu | [LinkedIn](#) | Santa Barbara, CA

## EDUCATION

---

**Master of Environmental Science and Management**, 4.00 GPA (Expected June 2023)

**Energy and Climate Specialization | Strategic Communication Focus**

**Bren School of Environmental Science & Management** – University of California, Santa Barbara (UCSB)

Highlighted Coursework: Global Energy Markets, Advanced Data Science, Advanced Climate Science

Leadership: Elected Bren School Class Chair (10/21-present)

**Bachelor of Arts in Behavioral Neuroscience**, 3.72 GPA (May 2016)

University of San Diego

## EXPERIENCE

---

**Road Less Traveled** – Tanzania, Belize, Thailand and throughout the US (seasonally 6/16-6/21)

### Training Director

- Planned and executed 14-day intensive trainings of 50-60 staff members to prepare new-hires to lead, teach and supervise students in dynamic international environments
- Created detailed schedules to coordinate training logistics and manage multiple coinciding workflows
- Supervised 15-20 senior staff members simultaneously leading informational sessions, communicating with student families, and preparing trip logistics

### Trip Leader

- Directed groups of up to 16 students ages 14-18 on multi-week immersion and adventure trips focused on cultivating global leaders in conservation and environmental stewardship
- Managed conservation and development projects with international partners, including engaging and communicating with stakeholders across cultural and language barriers

**Exploring New Horizons** – Loma Mar, CA (seasonally 12/17-6/20)

### Program Director

- Developed a new weekly environmental education program for 5th grade students designed to inspire the next generation of environmental leaders
- Designed curriculum based on Next Generation Science Standards (NGSS) to teach fundamental principles of natural science and environmental problem solving

### Environmental Educator

- Collaborated with a team of sixteen staff to provide high-quality, experiential, place-based environmental education to 5th and 6th grade students
- Taught interactive lessons centered around science, conservation, teambuilding, climate change, and social justice for groups of 14-22 students
- Designed and implemented a year-round peer shadowing and feedback system to promote professional development and establish a growth-oriented culture within the organization

## ADDITIONAL EXPERIENCE

---

**Teaching Assistant** – UCSB Psychological and Brain Sciences, Santa Barbara, CA (9/21-present)

**Summer Educator** – The Northwest School, Seattle, WA (6/21-8/21)

**Environmental Educator** – Wenatchee River Institute, Leavenworth, WA (9/20-12/20)

**Overseas Educator** – Carpe Diem Education, Thailand, Cambodia, Vietnam (8/19-12/19)

**Outdoor Education Instructor** – Pali Institute, Running Springs, CA (3/17-6/17)

## SKILLS

---

**Computer**: R programming and data analysis, Microsoft office (Word, Excel, PowerPoint), Google Suite

**Language**: Intermediate Spanish

**Certifications**: Wilderness First Responder, PADI Rescue Diver