## Luma Braconi Lazarini

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#### **Professional Experience**

### Bren Intern | Waves Laboratory, Bren School of Environmental Science and Management |

April 2024 to Present

- Digitized and compiled thousands of historical water records from USGS databases, improving access to critical water resource data
- Designed workflows and conducted comprehensive literature reviews to support large-scale digitization projects
- Contributed to advancing water research and management across California and the United States

# Operations Coordinator, HR Team Lead Position | Collaborate Student Resource Center | April 2024 to Present

- Supervise UCSB instructional computer labs and HelpDesk locations to ensure smooth operations
- Provide technical support by managing ServiceNow tickets, assisting guests, taking departmental calls to troubleshoot instructor issues, and directing users to appropriate UCSB departments
- Oversee HR tasks, including training, benchmarks, and hiring, facilitating project communication and goal-setting for quarterly plans

# EUREKA Intern | Jasechko Laboratory, Bren School of Environmental Science and Management | June 2023 to August 2023

- Developed 3D hydrogeologic models using RStudio and ArcGIS Pro to enhance aquifer understanding and management
- Delivered findings through presentations, poster sessions, and lab meetings, strengthening communication and technical reporting skills

#### **Activities**

## **Surfrider Foundation | Community Member |**

January 2025 to Present

- Advocate for ocean protection and sustainable beach preservation by actively participating in community campaigns and events

#### **CEES Mentor Collective | Mentor |**

September 2024 to Present

- Provide leadership and guidance to younger Environmental Studies students, helping them navigate major requirements and academic challenges
- Advise mentees on securing internships, research opportunities, and campus jobs to support their career growth
- Foster a supportive environment by promoting open communication and prioritizing students' mental health and well-being throughout the quarter

## University of Bologna | Study Abroad Participant |

August 2024 to December 2024

- Adapted to new academic and cultural environments, strengthening cross-cultural communication
- Developed problem-solving and adaptability skills through immersive international experiences

#### **Education**

## University of California, Santa Barbara | Expected Graduation: June 2026

Bachelor of Science in Environmental Studies

• Third Year Student- Cumulative 3.73 GPA

### **Skills and Interests**

Skills: Data analysis, workflow optimization, technical troubleshooting, customer service, multitasking, problem solving

Interests: Ocean conservation, water resource management, self-improvement, hiking, crocheting, beach cleanups Languages: Portuguese (Fluent), English (Fluent), Spanish (Proficient)