Shayan Kaveh

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EDUCATION

Master of Environmental Science and Management (Expected June 2023)

Bren School of Environmental Science & Management -

University of California, Santa Barbara (UCSB)

<u>Specialization</u>: Economics & Politics | Dean Advisory Representative | Boughton Fellow

<u>Coursework:</u> Strategic Communications, Policy Analysis

Bachelor of Science in Environmental Toxicology, 3.7 GPA (June 2020)

University of California, Davis (UCD) | Minor: Geographic Information Systems (GIS)

EXPERIENCE

Amigos de las Américas (AMIGOS), Yucatán, México and Los Santos, Costa Rica Senior Project Supervisor, Los Santos, Costa Rica (5/21–8/21)

- Led the collaboration between local nonprofit organizations and AMIGOS team to develop two 3-week international immersion programs for 40 youth participants from US and Latin America
- Managed a \$35,000 budget to coordinate lodging, volunteer opportunities, and educational excursions with regenerative farms and sustainable development organizations in Los Santos
- Created a 3-month day-to-day timeline for the development and implementation of summer programming

Project Supervisor, Yucatán, México (5/17-8/17)

- Oversaw the planning, implementation, and results of 4 community-based initiative projects with \$500 budgets, including building a traditional palapa to create shade in the town center
- Connected 10 traditional hammock weavers from Mayan communities with the B-Corp Hammock World to empower economic autonomy

Center for United Nations Constitutional Research (CUNCR), Brussels, Belgium and Remote **iGreen Coordinator**, Remote (1/21-5/21)

• Identified and collaborated with 3 nonprofits in Cameroon, Gambia, and Portugal to implement reforestation projects of over 50,000 native and agricultural trees

Policy Research Intern, Brussels, Belgium (6/18-9/18)

- Conducted 2 literature reviews, including one on multilateral agreements and management of the Nubian Sandstone Aquifer System to support PhD Fellow Imad Ibrahim
- Managed a \$20,000 budget to coordinate a 40-person international Climate Justice Seminar with CUNCR and the Land Before Time in Epirus, Greece

Genomic Variation Laboratory – UC Davis, Davis, CA **Student Assistant** (6/19-10/20)

- Maintained 1000s of field and laboratory samples, managing physical and digital records
- Performed Next-Generation Sequencing pipeline, sample to computation, on 3 genetic ecology projects under the supervision of PhD student Ann Holmes
- Led independent projects to develop DNA reference sequence libraries of flying insects found in the Sacramento Valley and aquatic organisms collected in the Suisun Delta by UCD Watershed Science

OTHER EXPERIENCE

Boughton Fellow – Bren Student Newsroom Staff Writer, Santa Barbara, CA (10/21-present) **Staff Writer – Other Collective Magazine**, Davis, CA (1/19-6/21)

Toxicology Assistant – UCD Knight's Landing One Health, Knight's Landing, CA (12/18-5/19) **Student Farmer – UCD Student Farm**, Davis CA (1/17-6/19)

SKILLS

Computer: Microsoft Suite (Advanced), R/R Studio (Advanced), Google Workspace (Advanced), ArcGIS (Proficient), Experience with Salesforce, Python, Canva

Language: Spanish (fluent), Persian (fluent), French (intermediate)