

1645 G St. Apt 1 | Arcata, CA 95521 | 562.528.6028 | alexandratoyofuku@gmail.com

# Alexandra Toyofuku

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## Education

**CAL POLY HUMBOLDT | B.S. ENVIRONMENTAL SCIENCE: POLICY AND PLANNING**

Geospatial Analysis minor | Presidential Scholar

## Professional Experience

**BLUE LAKE RANCHERIA | CLIMATE SPECIALIST** | JUNE 2023 – PRESENT

Works on a Climate Action Plan for the Rancheria. This CAP includes creating a GHG inventory and setting GHG reduction goals. This will help the Rancheria reach its goal of being carbon neutral. Seeks funding to implement GHG reduction measures. Represents the Tribe as a member of the Cal Poly Humboldt Sea Level Rise Institute.

**CAL POLY HUMBOLDT SEA LEVEL RISE INSTITUTE | RESEARCH ASSISTANT** | JANUARY 2022 – AUGUST 2023

Worked collaboratively with the Cascadia Coastlines Research Hub to conduct social science research examining decision making power related to coastal hazards. Facilitated and participated in the writing of an academic paper, "Transformative Sea-level Rise Research and Planning: Establishing a University, Tribal, and Community Partnership for a Resilient California North Coast". Provided administrative support to the Institute including the creation of a charter, annual report, and meeting agendas. Assisted with the planning and execution of community events and workshops.

**HUMBOLDT WATERKEEPER | GIS ANALYST** | MAY 2022 – JANUARY 2023

Used ArcPro software to map toxic sites that are vulnerable to sea level rise around Humboldt Bay.

**SHN CONSULTING | CITY PLANNING INTERN** | MAY 2022 – JANUARY 2023

Provided city planning consulting to Crescent City, CA. Tasks included writing staff reports for the Planning Commission, updating the Housing Element, mapping city infrastructure, responding to inquiries, and translating outreach material to Spanish.

## Languages

Spanish | English

## Certifications

**SOCIAL AND BEHAVIORAL RESEARCH | CITI PROGRAM** | MAY 2022 – JANUARY 2025