

Thea Ragsdale

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Education

University of California, Davis

B.S. Environmental Science and Management, concentration
Environmental Data Science
Economics Minor
Degree Expected June 2024

Experience

Cacao for Peace Initiative (USDA and USAID) / Bogotá, Colombia

AUGUST 2023 - SEPTEMBER 2023

- cacao value chain analysis
- research regarding sustainable productivity, climate resilience, and food safety
- facilitate initiatives to improve economic opportunity, stability and peace in rural areas of Colombia

UC Davis Arboretum Nursery Records and Propagation

Apprentice/ Davis, CA

JUNE 2023 - PRESENT

- plant inventory management for plant sales
- record keeping and propagation of native and non native species
- conduct and lead weekly senior volunteer team
- work with data management systems like AirTable, Excel, IrisBG, and Shopify

UC Walnut Improvement Program / Davis, CA

JUNE 2023 - PRESENT

- assist with research in greenhouse and field
- data collection and data input into Microsoft Access and Excel
- transplanting, pruning, and care for walnut trees at different stages of growth

UC Davis Student Farm Flower CSA Manager / Davis, CA

JANUARY 2021 - PRESENT

- manage flower CSA email correspondence, enrollment and invoices
- inform team of needs of the Flower Project and lead flower harvests
- supervise and support interns, train new employees, review resumes
- communicate with farmstand and campus dining service

Relevant Coursework

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- Natural Resource Economics ARE 175
 - Intermediate Macroeconomic Theory ECN 101
 - Environmental Data Science ESP 106
 - Introduction to Geographical Information Systems ABT 150

