

Danielle Nguyen

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EDUCATION

University of California, Davis

Bachelor of Science, Environmental and Resource Economics & Sustainable Environmental Design

GPA: 3.87 | Anticipated Graduation: Summer 2026

Relevant Coursework: CEQA/NEPA Environmental Impact Assessment, GIS (ArcGIS), Applied Research Methods, Environmental Law, Business Writing, Urban and Regional Planning, Data Visualization

EXPERIENCE

Environmental Economist Intern

Jan 2024 - Present

UC Davis Center of Watershed Sciences

- Coordinated project workflows and administrative processes by organizing 50+ shared files.
- Managed document control and project documentation, improving reporting clarity by preparing and distributing summaries and visuals.
- Maintained data accuracy and quality control by auditing and validating datasets prior to analysis.
- Tracked project tasks and progress by monitoring deadlines and communicating updates.
- Provided administrative support and coordinated workflows by managing documentation and synthesizing data for planning projects.

Conservation Irrigation Lab Intern

May 2025 - Sept 2025

USDA-NRCS, Dept. of Land, Air, and Water Resources

- Maintained project data and tracking systems, ensuring completeness across 17 UAV datasets by performing structured data entry in Excel.
- Improved workflow efficiency by analyzing evapotranspiration data and organizing outputs for team use.
- Executed document control and quality control, reducing errors by auditing datasets for completeness.
- Supported field data collection and documentation by maintaining accurate soil moisture and atmospheric records.
- Enhanced project coordination and data usability by processing thermal imagery outputs in Python.

Economics and Business Student Association Mentor

Apr 2025 - June 2025

UC Davis

- Led project coordination and task tracking, achieving 3rd place by assigning responsibilities and monitoring deadlines.
- Improved team communication and follow-through by facilitating meetings and tracking action items.

ASUCD Student Sustainability Career Fair Committee Member

Jan 2024 - June 2025

UC Davis

- Coordinated event logistics and administrative workflows by tracking deliverables and maintaining stakeholder documentation.
- Improved communication and outreach by ensuring timely execution of promotional materials and updates.

SKILLS

- **Project & Administrative Tools:** Microsoft Excel, Microsoft Word, Microsoft PowerPoint, Monday.com, Data Tracking, Scheduling, Document Management
- **Environmental and Planning Tools:** ArcGIS, CEQA Appendix G, CalEEMod
- **Data and Analysis:** RStudio, Python
- **Languages:** English (fluent); Vietnamese (basic)