

# Nolan Weis

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Environmental scientist with experience in environmental compliance, ecological surveys, and technical writing. Skilled in site assessments and more than willing to jump into long hours of fieldwork.

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## EDUCATION

University of California, Santa Barbara (2017 - 2021)

*Bachelor's of Science, Environmental Studies*

- Academic interests: bioinformatics, environmental toxicology, climate justice

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## EXPERIENCE

**Schutze & Associates** (May 2024 - March 2025)

*Staff Scientist, 40 hrs/week*

- Planned, enacted, and documented a wide variety of environmental remediation projects
- Wrote Phase I and Phase II reports; specialized in UST removals
- Consistently worked toward either Water Board case closure or a no-case status

**Blaine Tech Services** (October 2023 - May 2024)

*Environmental Field Technician, 40 hrs/week*

- Surveyed and maintained monitoring wells
- OSHA 40-hour HAZWOPER training

**Directorate of Public Works, Fort Irwin** (April 2023 - July 2023)

*Biologist, 40 hrs/week*

- Aided in the creation of reports on specific endangered plant and animal species
- Surveyed vegetation and air/ water quality on federal land
- Undertook environmental outreach activities for military families

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## VOLUNTEER WORK

**Santa Barbara Botanic Garden**

June 2019 - October 2019

*Research Assistant, 16 hrs/week*

- Arrayed all terrestrial invertebrate life on San Clemente Island
- Identified and archived specimens

**Cheadle Center for Biodiversity and Ecological Restoration** (October 2019 - April 2020)

*Collections Curator, 20 hrs/week*

- Maintained a physical and digital database of invertebrate specimens
- Assisted a prospective project to eradicate an invasive bee population

## KCSB-FM (January 2018 - January 2019)

### *Disk Jockey*

- Hosted a two-hour midnight radio show
- Curated a large physical music collection

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## MISCELLANEOUS SKILLS

### Software

- Data curation: Oracle Database, R, Excel
- Web development languages: Javascript, HTML, CSS
- Design applications: Adobe Photoshop, InDesign, Illustrator

### Laboratory Techniques

- Practical experience with ecological population surveys
- Microscopy
- Technical reports
- General laboratory techniques: PCR amplification, gel electrophoresis, chromatography, crystallization, distillation, extraction

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## REFERENCES

Jan Schutze  
President, Schutze & Associates  
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415-517-8100

Francis Thie  
Vice President, Blaine Tech Services  
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