

Juan Day

Environmental Geologist

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SUMMARY

Detail-oriented Environmental Science graduate with hands-on experience in environmental assessments. Organized, supportive of project teams, and adept at managing data for technical reporting projects. Demonstrated strong adherence to safety protocols during fieldwork and a commitment to effective communication in collaborative environments. Actively seeking an entry-level role to leverage skills in sustainable practices while assisting Mergers & Acquisitions with Phase I and II Environmental Site Assessments. Eager to contribute towards progressive environmental activities, ensuring compliance and technical oversight in various environmental projects.

EDUCATION

Bachelor's Degree in Environmental Science

University of Massachusetts Amherst 🎓 GPA: 3.8 📅 2026 📍 Amherst, MA

Coursework: Soil Chemistry, Environmental Policy, Data Analysis Methods, Field Research Techniques

TECHNICAL SKILLS

- **Data Analysis Tools:** Excel, R, Tableau
- **Research Methodologies:** Qualitative, Quantitative, Experimental Design
- **Environmental Regulations:** NEPA, CERCLA, RCRA
- **GIS Software:** ArcGIS, QGIS, MapInfo
- **Project Management Tools:** Trello, Asana, Microsoft Project
- **Statistical Analysis:** SAS, SPSS, MATLAB
- **Technical Writing:** Report Writing, Technical Documentation, Proposal Drafting
- **Sampling Techniques:** Soil, Water, Air Quality Assessment
- **Computer Competencies:** Microsoft Word, Microsoft Teams, PowerPoint
- **Operational Planning:** Emergency Response Plans, Risk Assessment, Contingency Planning

SKILLS

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|----------------------------|--------------------------|------------------------------|----------------------------------|
| • Environmental Assessment | • HAZWOPER Training | • Soil Sampling | • Sampling Equipment Maintenance |
| • Data Analysis | • Communication Skills | • Groundwater Testing | • Project Coordination |
| • Technical Reporting | • Research Methodologies | • Health and Safety Planning | • Fieldwork Execution |
| • Microsoft Office Suite | • Site Investigation | • Regulatory Compliance | • Literature Reviews |

EXPERIENCE

Environmental Science Intern

University Research Lab 📅 June 2025 – May 2026 📍 Amherst, MA

Supported research projects as an intern in a university lab focused on soil and groundwater studies. Collaborated with faculty and peers, performing essential sampling and data analysis. Enhanced teamwork through technical report writing and by developing safety plans for field operations.

- Conducted comprehensive soil and groundwater sampling, ensuring all safety protocols were maintained.
- Assisted in preparing technical reports detailing methodologies and findings from multiple research studies.
- Analyzed data using Excel and R, synthesizing results effectively for both academic and practical applications.
- Participated in site reconnaissance, assessing outdoor conditions for potential sampling activities.
- Developed health and safety plans emphasizing team preparedness for fieldwork challenges.
- Presented detailed research outcomes at seminars, earning positive feedback from faculty and attendees.

Environmental Technician Intern

Green Innovations Corp. 📅 January 2025 – May 2025 📍 Worcester, MA

Worked within a team supporting environmental assessment projects under the supervision of senior technologists. Gained experience in regulatory compliance during collaborative efforts on site remediation tasks and assessments for acquisitions.

- Supported the M&A team by gathering and compiling crucial data for Phase I Environmental Site Assessments.
- Conducted comprehensive literature reviews regarding environmental regulations to ensure project compliance and efficiency.
- Utilized Microsoft Office Suite extensively for effective data management and project documentation.
- Maintained and troubleshoot sampling equipment, assuring operational efficiency throughout field investigations.

- Engaged in training on HAZWOPER certification requirements, strengthening environmental best practices knowledge.
- Collaborated effectively with diverse team members to facilitate successful outcome-driven environmental initiatives.

LEADERSHIP & AWARDS

- Dean's List, University of Massachusetts Amherst, 2023-2026
- Best Presentation Award, Environmental Science Symposium, 2025

CERTIFICATIONS

- HAZWOPER Certification 📅 2026
- OSHA Safety Training 📅 2026

PROFESSIONAL AFFILIATIONS

- Member, Environmental Science Club, University of Massachusetts Amherst, 2023-2026
- Volunteer, Springfield Community Clean-Up Initiative, 2024

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST