



Vera Hansen

Geophysics Professional

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STRENGTHS

- 📊 **Data Processing Expertise**
Demonstrates ability to process complex geophysical data effectively, enhancing project clarity and outcomes.
- 🛡️ **Safety Advocacy**
Prioritizes workplace safety protocols rigorously, fostering a secure environment and minimizing risks.
- 👥 **Team Collaboration**
Thrives in team settings, collaborating openly and seeking diverse perspectives to drive project success.
- 💻 **Technical Proficiency**
Proficient in a variety of geophysical software systems and tools, quickly adapting to new technologies.
- 💬 **Effective Communication**
Communicates findings clearly through presentations and reports, fostering understanding among stakeholders.

SKILLS

- Geophysical Data Analysis
- Seismic Survey Techniques
- Ground Penetrating Radar
- Microsoft Office Suite
- Team Collaboration
- Safety Compliance Geology Basics
- Data Management
- Field Equipment Operation
- Data Visualization
- Regulatory Procedures
- Report Development
- Environmental Assessment

SUMMARY

Talented geophysics professional with two years of experience in data analysis and field investigations. Specialized in deploying geophysical techniques like seismic, GPR, and magnetics to support big projects. Active contributor on multidisciplinary teams that enhance geophysical surveys and safety practices. Committed to documenting results meticulously and comply with industry regulations. Passion for continuous learning drives effective engagement during field campaigns. Proven ability to maintain organized records and ensure equipment integrity, facilitating smooth project delivery while thriving in diverse environments.

EXPERIENCE

Geophysics Intern

University Research Lab 📅 June 2025 – August 2026 📍 Corvallis, OR

- Key contributor in a research lab focused on advanced geophysical methods to inform environmental assessments. Managed hands-on tasks that required technical expertise and collaboration with experts.
- Assisted in deploying geophysical equipment for various surveys, ensuring operational readiness during critical field projects.
 - Contributed to data gathering utilizing seismic and ground penetrating radar methods, enhancing project outcomes.
 - Supported senior staff in processing and interpreting geological datasets, growing competency and insight into subsurface conditions.
 - Developed detailed reports and visuals illustrating findings, enabling stakeholders to make informed decisions.
 - Maintained organized databases featuring calibration logs and activity records, streamlining data management processes.
 - Followed essential safety protocols, upholding rigorous standards during outdoor operations.

Junior Geophysicist

Environmental Solutions Group 📅 August 2024 – May 2025 📍 Salem, OR

- Provided support as a Junior Geophysicist in executing comprehensive studies across various environmental projects, ensuring adherence to safety standards.
- Engaged in geophysical investigations through the application of foundational knowledge and practical techniques.
 - Facilitated geological diagrams and subsurface evaluations, significantly contributing to meeting project goals.
 - Played a crucial role in preparing documentation and conducting data analyses, aligning results with compliance requirements.
 - Actively participated in collaborative meetings, discussing ongoing project trajectories and exchanging valuable insights.
 - Contributed towards integrating geophysical data with established geological datasets, optimizing overall effectiveness.
 - Helped manage inventory efficiently, ensuring availability of necessary geophysical supplies throughout active projects.

LEADERSHIP & AWARDS

- Received 'Top Intern' recognition for exceptional contributions to geophysical research at University.
- Awarded first place in an undergraduate geophysics competition for innovative project design and presentation.

Technical Report Writing

Project Documentation

LANGUAGES

English Native

Spanish Intermediate

MY CAREER



● Geophysics Intern at
University Research Lab (1.2
Years)

● Junior Geophysicist at
Environmental Solutions Group
(9 Months)

EDUCATION

Bachelor of Science in Geophysics

Oregon State University 🎓 GPA: 3.6 📅 2025 📍 Corvallis, OR

Coursework: *Geophysical Principles, Environmental Data, Seismic Analysis, Geological Mapping*

CERTIFICATIONS

- Geophysical Data Processing Certification 📅 2026
- OSHA Safety Training Certification 📅 2025

TECHNICAL SKILLS

- **Software Skills:** ArcGIS, MATLAB, Python
- **Geophysical Survey Methods:** Seismic, Resistivity, Magnetometry, GPR
- **Statistical Analysis Tools:** R, SPSS, Excel
- **Knowledge of Regulations:** EPA Standards, OSHA Guidelines
- **Documentation Tools:** Microsoft Word, PowerPoint, LaTeX
- **Field Equipment:** GPR Units, Seismic Instruments, Magnetometers
- **Project Management Tools:** Asana, Trello, Microsoft Project
- **Data Management Software:** SQL, Access, Tableau
- **Collaboration Platforms:** Slack, Microsoft Teams, Zoom
- **Mapping Software:** ArcMap, QGIS, Google Earth

PROFESSIONAL AFFILIATIONS

- Member of the Society of Exploration Geophysicists (SEG), enhancing professional learning and collaboration.
- Active participant in Oregon State University's Geophysics Club, engaging in networking and outreach activities.

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST