

Geophysicist

 [linkedin.com/in/kingbrady](https://www.linkedin.com/in/kingbrady) Aurora, CO 80012

Expertly interpret complex geophysical data, translating them into actionable recommendations for stakeholders.



Facilitates a cooperative environment; often recognized as a resource for solving multidisciplinary problems.



Regularly composes clear, detailed technical documents that guide project decisions and align team objectives.



Meticulously observes health and safety protocols during pursuits in outdoor environments, promoting team wellbeing.



Develops creative solutions under dynamic conditions; achieved recognition for improving pre-existing methodologies.

Problem Solving

Native

- Excellence in Collaboration Award – Geophysical Solutions Inc., 2023

MY CAREER



- Geophysicist at Geophysical Solutions Inc. (4.6 Years)
- Junior Geophysicist at Earth Insights LLC (3.5 Years)

EDUCATION

Master of Science in Geophysics
University of Colorado Boulder 🎓 GPA: 3.8 📅 2026 📍 Boulder, CO
***Coursework:** Geophysical Data Processing, Environmental Geophysics, Engineering Geology, CAD Applications*

CERTIFICATIONS

- Certified Geophysicist 📅 2025
- OSHA Safety Certification 📅 2024

TECHNICAL SKILLS

- **Geophysical Tools:** Ground Penetrating Radar, Seismographs, Electrical Resistivity Meters
- **Data Processing Software:** MATLAB, ArcGIS, SURFER
- **Technical Documentation:** AutoCAD, Adobe Illustrator, MS Office Suite
- **Surveying Equipment:** GPR Systems, Drone Technology, GPS Mapping Devices
- **Project Management Tools:** Microsoft Project, Trello, Asana
- **Data Visualization Tools:** Tableau, GIS Visualizers, QGIS
- **Environmental Monitoring:** Flir Thermal Cameras, Soil Resistance Meters, Air Quality Sensors
- **Communication Platforms:** Slack, Zoom, Microsoft Teams
- **Field Equipment Calibration:** Calibration Kits, Inspection Tools, Measurement Devices
- **Regulatory Compliance:** Environmental Standards, Health & Safety Regulations, Data Protection Guidelines

PROFESSIONAL AFFILIATIONS

- Member – Society of Exploration Geophysicists, since 2022
- Volunteer – Local STEM Outreach Program, mentoring youth in Earth sciences, 2024

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST