Sofie Yates

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Knowledgeable hydrogeologist with 7+ years' experience planning and carrying out water sampling and data analysis. Strong leadership ability with a talent for effective task delegation and communicating complex procedures and plans. Superb attention to detail and ability to interrogate data and detect anomalies for further investigation.

Education

Bachelor of Science in Environmental Science

University of Idaho, Moscow, ID, September 2008 - June 2012

Master of Science in Environmental Science

University of Idaho, Moscow, ID, September 2012 - June 2014

Key Skills

- Strategic planning
- · Analysis and interpretation
- Data management
- Teamwork
- Leadership

Professional Experience

Research Hydrogeologist

Boise State University, Boise, ID | August 2018 - Present

- Plan and execute water sampling expeditions to remote locations and overcome accessibility issues, receiving a workplace commendation in 2020 for outstanding problem-solving skills
- Use a variety of equipment to measure water levels and flow rates and maintain precise records, achieving 99.8% accuracy over 2 years
- Supervise teams of up to 15 colleagues during borehole logging activities and communicate plans clearly, receiving 95% positive feedback for leadership skills
- Work collaboratively with the web design department to create educational online resources, increasing public engagement by 21% last year

Hydrogeologist

Suez-Na, Boise, ID | July 2014 - August 2018

- Analyzed geophysical logs and presented findings clearly both verbally and in writing, receiving praise 4x during reviews for strong communication skills
- Planned and carried out field investigations and recorded data using Microsoft Excel, exceeding 32% of delivery deadlines over 3 years
- Worked as a team with the geochemical department to recommend chemical maintenance strategies
- Maintained detailed and updated knowledge of local water rights legislation and emerging hydrogeological technologies