



## Brayden James, EIT

Staff Engineer

Mr. James is an engaging early-career geotechnical engineer with experience supporting geotechnical and civil engineering projects. Skilled in evaluating and interpreting field and lab data, he provides accurate and reliable documentation that supports effective project decision-making. With strong attention to detail and organizational skills, Mr. James ensures that deliverables meet project standards for clarity and precision.

He has demonstrated the ability to contribute meaningfully to multidisciplinary teams by applying analytical skills, clear communication, and adaptability. Mr. James is dedicated to delivering high-quality work and adding value to every stage of a project.

### Education

B.S., Civil Engineering, University of Wyoming, 2025

### Certifications

Wyoming Engineer Intern: No. EI 7042  
Working toward Wyoming Professional Engineer Status

### Strengths

Problem Solving  
Process Improvement  
Project Design  
Risk Management

### Engineering Expertise

Foundation Design  
Ground Improvement  
Geotechnical Risk Assessment  
Settlement Analysis  
Slope Stability  
Pavement Design

### Contact

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## EXPERIENCE

- Perform geotechnical field investigations for public and private projects, including subsurface investigations (drilling, test pits)
- Collect and analyze field and laboratory data to prepare geotechnical reports for projects of varying scopes
- Prepare and review proposals, cost estimates, testing reports, geotechnical reports, and other documents
- Provide design recommendations addressing geological site conditions, deep and shallow foundation systems, constructability requirements, settlement mitigation, slope stability and geohazard mitigation
- Foundation design for buildings and retaining walls in variable soil conditions
- Design pavement sections for commercial parking areas