



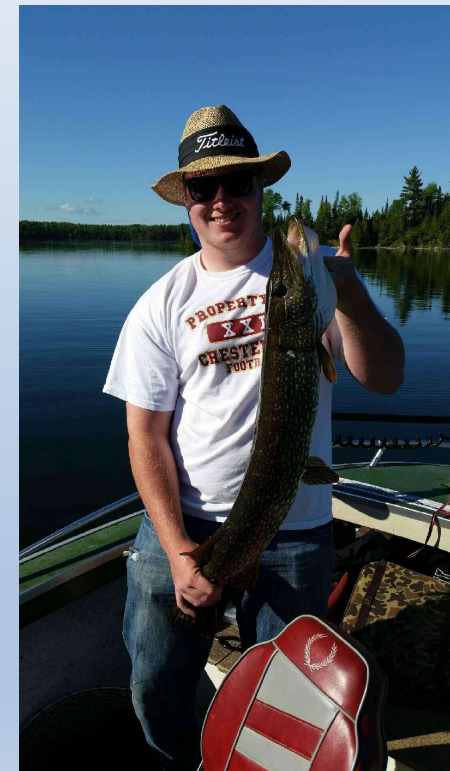
COLORADO SCHOOL OF  
**MINES**  
**MUDTOC**

**MATTHEW KEATOR, MS GEOLOGY, EXPECTED GRADUATION: SPRING 2023**

# About

- Originally from Chesterton, IN
- Graduated from Purdue in 2019 with a degree in Geology and Geophysics
- Worked for 2 years at a Geotech engineering firm before returning to school at mines

# Hobbies



# Projects

## Undergraduate Projects

- Sedimentary and structural analysis of Appalachian fold and thrust belt
- Field camp in Sardinia, Italy
- Reconstruction of Lake Maumee glacial outburst flood

## Work Projects

- Near surface seismic (MASW) and ERI to test stiffness of soils and image air voids and caves in southern Indiana/northern Kentucky

## Thesis Project

- Characterization of the Codell Sandstone at NE Silo field in Laramie County, Wyoming



Working on a small introductory outcrop at field camp



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## Fall 2021



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