

Ryan Reiser

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Education

Colorado School of Mines

- BS in Business Engineering and Management Sciences Spring 2026
 - *Specialization in Business Analytics & AI / Machine Learning*
 - *Achieved Dean's List and Honor Roll for past 3 semesters with a 3.3 GPA*
- MS in Data Science Spring 2027

Technical Projects *(Click to view on my website)*

CoBank Capstone Project

- Actively working with CoBank's Vice President of Quantitative Risk to analyze and compare financial metrics between financial institutions using Python, uncovering insights into allowance for loan losses and net charge-offs to enhance firm risk management strategy

Construction Work Breakdown Structures

- Developed waterfall-based work breakdown structures using Microsoft Project to plan and schedule the construction of a hypothetical sports arena for a Project Management course

Videogame Industry Exploratory Data Analysis

- Performed data preprocessing, model regressing, and visualizing of key factors affecting leading global videogame developers using Python to help explain complexities in the industry

Portfolio Website Design

- Designed and coded a personal portfolio website, rreiser.net, from scratch using only knowledge and documentation of HTML, CSS, and JavaScript to display project outcomes

Professional Skills

Programming: Python, C++, RStudio, Stata, SQL, JavaScript, HTML, CSS, Pandas, Git

Business: Excel, MS Project, Microsoft Suite, Jira, Power BI, Tableau, SharePoint

Communication: Project Management, Technical Writing, Presenting, Leadership

Employment Experience

Staples | Tech Services Associate

Spring 2021 – Summer 2022

- Recognized as an employee of excellence for "Proving to be the epitome of a team player"