Ryan Reiser

Golden, CO | (215)-806-2169 | rreiser@mines.edu | linkedin.com/in/ryan-reiser | rreiser.net

Education

Colorado School of Mines

BS in Business Engineering and Management Sciences

Expected Spring 2026

MS in Data Science

Expected Spring 2027

Dean's List and Honor Roll student for past 3 semesters

Technical Projects (Click to view on my website)

CoBank Capstone Project (Ongoing)

 Actively working with CoBank to analyze and compare financial metrics between farm credit and traditional financial institutions using Python, uncovering insights into net charge-offs and allowance for loan losses to enhance company risk management strategy

Energy Industry Econometric Projection Report

 Developed econometric models using OLS regression and log-difference transformations to forecast global fossil fuel and renewable energy trends using Stata

Semiconductor Industry Exploratory Data Analysis

 Performed data preprocessing, regressing, and visualizing of key factors affecting leading global semiconductor businesses using Python to help explain complexities in the industry

Corporate Firm Analysis Projects

 Conducted various financial comparisons and projections in Microsoft Excel and Word, including in-depth firm analysis reports of Cintas, Intel, and AMD

Professional Skills

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

Microsoft: Excel, Project, Word, PowerPoint, OneNote, OneDrive, Teams, Outlook

Communication: Public speaking, 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 whether on the front counter or on the sales floor"