Ryan Reiser

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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

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, JavaScript, HTML, CSS

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

Communication: Public speaking, Technical Writing, Presenting, Leadership

Employment Experience

Staples | Sales 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"