

KYLE WISNIEWSKI

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DATA & ANALYTICS | DATA GOVERNANCE, BI & DATA ARCHITECTURE | QUANTITATIVE FINANCE & RISK

Manager, Data and Analytics at the University of Denver's Daniels College of Business, translating the Elevate 2035 strategic plan into a Supabase-centered data and reporting system with secure, role-based dashboards. MS Applied Quantitative Finance student, expected November 2027; builder of the Quantitative Markets & Institutions Lab, an independent research environment focused on pricing, portfolios, risk, and model validation.

EXPERIENCE

University of Denver — Daniels College of Business | Denver, CO Jan 2026-Present
Manager, Data and Analytics Jul 2026-Present

- Translate the Elevate 2035 strategic plan into a working data and reporting system connecting institutional priorities to measurable responsibilities and review processes.
- Integrate information from Airtable, Watermark, Banner, Slate, and Salesforce into a centralized Supabase database.
- Build secure, role-based dashboards for faculty members, department heads, and the Dean's Office, with reporting views matched to each level of responsibility.
- Govern source definitions, access, ownership, validation, and reporting logic so information remains traceable and consistent across audiences.

Data Reporting and Analytics Coordinator Jan 2026-Jun 2026
Promoted into the manager role after supporting data reporting and analytics for Daniels College of Business.

SELECTED RESEARCH & PROJECTS

Quantitative Markets & Institutions Lab | Independent research platform Jul 2026-Present

- Built a Python research library and interactive site spanning derivatives pricing, portfolio optimization, empirical risk analytics, and stochastic simulation, supported by 204 theory-anchored quantitative tests and 16 publishing regression checks (220 automated checks total).
- Published reproducible findings on out-of-sample portfolio decay, volatility regimes, tail risk, and the 2022 stock-bond correlation break; documented assumptions and model limitations beside results.

Organized Data Governance | Founder, independent data consultancy 2026-Present
Founded an independent data consultancy that puts scattered business data in order: data integration into one dependable source, dashboards matched to each role, automated reporting with error checks, and ongoing support.

ADDITIONAL EXPERIENCE

Banquet Captain | Rolling Hills Country Club | Golden, CO May 2024-Sep 2024
Coordinated staff and real-time banquet operations for private-club events requiring discretion, accuracy, and reliable execution.

Founder & Operator | Neighborhood Lawn Care Business | Lakewood, CO 2012-2021
Managed client acquisition, pricing, scheduling, bookkeeping, and recurring service over nine years.

EDUCATION

University of Denver — Daniels College of Business | MS Applied Quantitative Finance Expected Nov 2027
Dean's Recognition Scholar, Daniels College of Business.

Western Colorado University | BA Business Administration May 2025 | GPA 3.7
Emphases in Business Analytics and Innovation & Entrepreneurship.

SKILLS & CREDENTIALS

Data: Data governance, data integration, data architecture, BI, dashboard design
Technical: Supabase, SQL, Python, Excel, Power Query, Git/GitHub
Finance: Quantitative methods, financial modeling, portfolio and risk analytics
Communication: Executive briefings, source verification, stakeholder coordination
Credentials: Bloomberg Market Concepts | Bloomberg Finance Fundamentals | Bloomberg ESG