



Mohan Drummond

Senior Economist

ABOUT ME

Economist with 12 years of experience spanning policy analysis, risk modeling, and macroeconomic forecasting using Stata, R, SQL, and Python. Built stress-test scenarios and hedging recommendations that reduced financial risk exposure by 23.07% across commodity and interest-rate positions. Contributed economic impact analysis for a water-rights advisory that generated \$2.37M in consulting revenue over 18 months.

PROFESSIONAL EXPERIENCE

Senior Economist | Animas Basin Capital Research, Durango, CO
2020 – Present

- Reduced financial risk exposure by 23.07% across the firm's commodity and interest-rate positions by building stress-test scenarios in Stata and presenting hedging recommendations to senior leadership.
- Supervised 7 team members including 4 economists and 3 research analysts, conducting biweekly performance reviews and assigning project workloads across 6 concurrent engagements.
- Authored 4 journal articles on regional energy-market dynamics and rural labor supply, each published within 9 months of initial research approval.
- Contributed economic impact analysis for a water-rights advisory that generated \$2.37M in consulting revenue over 18 months.

Economist | San Juan Valley Policy Group, Farmington, NM
2016 – 2020

- Lowered portfolio-level financial risk exposure from 31.7 to 22.4 basis points by redesigning the quarterly Value-at-Risk reporting framework in R and Excel.
- Supervised 4 junior economists on a natural-gas price forecasting initiative, delivering final analysis 37 days ahead of the contractual deadline.
- Wrote 3 technical documents examining the revenue impact of proposed severance-tax changes, contributing to a client revenue increase of 42.70% over two fiscal years.
- Explained economic impacts of federal land-use policies to 3 public audiences totaling 340 attendees, translating complex trade-off analyses into plain-language findings.

Associate Economist | Silverton Creek Analytics LLC, Grand Junction, CO
2014 – 2016

- Disseminated research findings on regional housing affordability through 2 technical reports adopted by a county planning commission, supporting \$1.33M in grant applications.
- Conducted research on labor-force participation trends for 5 Western Slope counties, cleaning and analyzing survey records in SQL and Stata over 14 months.
- Contributed revenue analysis that attributed a 13.41% increase in tourism-related tax receipts to infrastructure investments evaluated in the team's policy study.

CONTACT INFORMATION

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EDUCATION

- PhD (with MA awarded en route) in Economics
University of Colorado Boulder
Boulder, CO | 2012 – 2014
- BA in Economics
Colorado State University
Fort Collins, CO | 2008 – 2012

KEY SKILLS

- Stata
- R
- SQL
- Python
- Excel
- Time-Series Analysis
- Macroeconomic Forecasting
- Risk Modeling
- Policy Analysis
- Technical Writing