



Emeka Molina

Research Economist

CONTACT INFORMATION



(928) 555-0118



emeka.molina@example.com



Prescott, AZ 12345

EDUCATION

BA, Economics

University of Arizona, Tucson, AZ
2020 - 2024

KEY SKILLS

- Stata
- R
- SQL
- Python
- Excel
- Time-series analysis
- Data cleaning and validation
- Regression analysis
- Economic report writing
- Survey design

ABOUT ME

Economist with 2 years of experience managing 9 datasets and authoring economic reports that translate labor market, housing, and trade data into policy recommendations for state and local stakeholders. Cut data entry errors by more than 91% by writing validation scripts in R, and applied statistical techniques in Stata, SQL, and Python to analyze survey and employment data across regional markets.

PROFESSIONAL EXPERIENCE

Research Economist I 2025 - Present

Cholla Ridge Policy Research, Prescott, AZ

- Managed and maintained 17 datasets covering regional employment, housing permits, and consumer price indicators, updating each on weekly or monthly schedules.
- Authored 19 economic reports for state and local stakeholders, condensing labor market trends and trade data into actionable policy recommendations.
- Reduced data entry errors from 4,130 records per quarter to fewer than 340 by writing validation scripts in R, cutting the error rate by more than 91%.
- Compiled and analyzed survey data from 1,640 regional employers to explain hiring and wage patterns, applying statistical techniques in Stata.

Economic Research Assistant I 2024 - 2025

Prescott Valley Analytical Group, Prescott Valley, AZ

- Maintained 9 datasets tracking county-level unemployment claims and building permit activity, resolving discrepancies within 2 business days.
- Produced 9 economic summary reports per quarter, delivering each within 6 hours of receiving raw data from federal and state sources.
- Identified and corrected coding errors in 3 legacy SQL databases, lowering duplicate-record rates by 11.04%.