Eren Kırtaş

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Profile

Economist engaged in macroeconomic analysis and institutional research, combining applied data work with structured economic reasoning. My work focuses on inflation dynamics, real sector indicators, and the transmission of monetary policy within an integrated analytical framework.

Through building and standardizing economic data infrastructures and producing policy-oriented briefings, I contribute to evidence-based institutional decision-making.

Experience

Istanbul Chamber of Commerce   Mar 2025 – Present
Strategic Research & Data Analytics Assistant Expert   *Istanbul*

- Prepare the institution's daily economic briefings and 30-page monthly economic reports end-to-end, systematically tracking and analyzing approximately 20 real sector and macroeconomic indicators.
- Produce data-driven macroeconomic assessments covering inflation, labor market conditions, foreign trade, monetary policy, and business confidence indicators, supported by self-generated tables and visualizations.
- Develop and maintain a semi-automated data workflow integrating datasets from three major public institutions, consolidating core macroeconomic time series into an analysis-ready data library.
- Conduct trend, seasonality, and correlation analyses using Excel and Python to evaluate macroeconomic developments and real sector dynamics.
- Analyze survey datasets using weighted aggregation methods to assess firms' expectations and behavioral patterns.

Vodafone   Oct 2022 – Aug 2023
Pricing & Revenue Growth Management Intern   *Istanbul*

- Reviewed and evaluated over 2,500 project-based P&L statements within 11 months, assessing revenue, EBITDA, OPEX, ACF, and TCV components to ensure profitability targets.
- Contributed to pricing decisions for small- and medium-scale corporate projects (up to $1M in revenue), operating under high inflation and exchange rate volatility.
- Incorporated inflation, exchange rate movements, and financing conditions into forward pricing considerations, contributing to margin protection strategies in long-term fixed-price contracts.
- Supported the refinement of pricing methodology used across the department, improving turnaround time in commercial evaluations.

Education

Istanbul Technical University   Istanbul, Turkey
B.S. in Economics | *GPA: 3.18*   *Feb 2024*

- **Graduation Thesis (Time-Series Econometrics):** *Is There a Relationship Between International Trade and Travel? Evidence from Turkey and Its Partners* — Built a time-series dataset and applied Granger causality with lagged specifications in EViews and Python.
- Ranked in the top 10% in Macroeconomics, Financial Economics, and Money, Banking & Financial Institutions.
- Completed multiple econometrics and data projects using Python, R, and EViews — covering data cleaning, modeling, and interpretation.

Skills

Econometrics & Data: Python, EViews, R, SQL, Data Visualization
Analysis & Research: Econometric Analysis, Data Modeling, Economic Forecasting, Survey Research
Tools: Excel, Jupyter Notebook