Anouk Szczepanek

Economist

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SUMMARY

Economist with 6 years in bank forecasting and state revenue analysis. Built the regional macro model behind a $14B loan portfolio's credit loss forecasts, cut 12-month unemployment forecast error by 0.4 points, and briefed senior leaders monthly. Works in R, Python and Stata.

EXPERIENCE

Senior Economist — Lakeshore Federal Savings Bank

Chicago, IL · May 2022 – Present

- Built a regional macro model covering 9 states that drives CECL credit loss forecasts for a $14B loan portfolio.
- Cut the 12-month unemployment forecast error from 0.9 to 0.5 percentage points by adding weekly claims and job posting data.
- Write a monthly economic outlook read by 300 managers and present it to the 11-member asset liability committee.
- Designed 3 stress scenarios for the annual capital plan, accepted by regulators with 0 revision requests.

Economist — Illinois Office of Revenue Analysis

Springfield, IL · Jul 2019 – Apr 2022

- Forecast sales and income tax receipts totaling $28B a year, finishing within 1.8% of actual collections in 2 of 3 years.
- Estimated fiscal impacts for 40+ proposed bills, including a manufacturing tax credit later scaled back by legislators.
- Automated the monthly revenue tracking report in R, cutting preparation time from 3 days to 4 hours.

SKILLS

Methods: Time series forecasting, VAR models, panel regression, difference-in-differences, scenario design

Tools: R, Python (pandas, statsmodels), Stata, SQL, EViews, Excel

Data: BLS, BEA, FRED, Census ACS, IRS SOI, proprietary loan data

Communication: Economic outlooks, fiscal notes, board briefings, data visualization

CERTIFICATIONS

Certified Business Economist (CBE), NABE, 2024

EDUCATION

M.A. Economics, University of Wisconsin–Madison, 2019

B.A. Economics and Mathematics, Grinnell College, 2017

Fictional example by FindAJobAI: the person, employers and numbers are invented.