Trevor Krause

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EXPERIENCE:

Metopio Chicago, IL Data Manager Nov 20 - pres.

- Processed and analyzed medical claims data
- Built pipelines and performed data analysis with Python
- Consulted with clients to build their data strategy
- Explained data to non-technical clients
- Led and trained a team of interns and contractors

Vivid Seats Chicago, IL Data Analyst July 18 - Mar 20

- Built reporting pipelines with SQL and Python
- Bridged communications between non-technical business team and data team
- Set pricing strategy with sales team

National Council on Crime & Delinquency Research Intern

Madison, WI May 17 - Sep 17

- Used SQL for ad-hoc reports and analysis
 - Cleaned and visualized raw survey data for analysis
 - Handled sensitive personal information being used in legal proceedings

EDUCATION:

University of Wisconsin Math, Economics

Madison, WI Sep 14 - May 18

Coursework in: Statistics, Probability Theory, Data Structures, Econometrics, Stochastic Processes

SKILLS:

Looker

- Integrated with SQL database to build reporting dashboards
- Created easy to read visualizations

Healthcare Data

- Built pipelines to process, and analyze raw claims data
- Kept ICD codes up to date
- Created analytics for healthcare policy

SQL

- Queried database for ad-hoc analysis
 Integrated with
- Integrated with reporting pipelines

Python

- Analyzed data in jupyter notebooks
- Built reporting pipelines
- Automated daily reporting queries

VOLUNTEER WORK:

My Block, My Hood, My City

Snow Shovel Crew

Working Bikes

Volunteer Bike Mechanic