

Richard Pouzar

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Education:

Bachelor of Arts in Data Science
Beloit College, Beloit, WI

May 2025

Related Coursework:

- Analytics with SQL, Data Structures and Algorithms, Data Visualization, Data Mining, Database Capstone, Intro to Data Analytics and Science, Machine Learning Capstone, Computer Architecture
- Econometrics, Intermediate Microeconomics, Machine Learning with Business Economics, Principles of Economics, Quantitative Methods

Related Experience:

SponsorUnited

Sponsorship Scout, Remote

July 2024-Present

- Collecting proof of performance for sponsorship, partnership, and vendor data for the sports teams and entertainment events in and around the Milwaukee market
- Conducting in-depth research on digital sponsorships through official professional team, non pro team, and event websites and social media

Data Preprocessing Exploration

Sep 2024

Machine Learning Capstone, Beloit College

- Explored the CIFAR-10 and GTSRB datasets
- Preprocessed the CIFAR-10 and GTSRB datasets and loaded them into a custom dataset
- Applied the dataset to multi-layer perceptron technique to train the data for each dataset

Online Shopper Data Project

Apr-May 2024

Data Mining, Beloit College

- Analyzed online shopper dataset using three different data mining techniques: decision tree, support vector machine, and artificial neural network
- Presented findings to peers and explained how our findings could be applied in the world

Dairy Queen

Food Service Worker, Jackson, WI

July 2023-Present

Shift Leader, Hartford, WI

June 2020-Oct 2022

- Communicate with customers and coworkers in order to prepare and serve food efficiently and safely
- Supervised fellow employees, resolved customer complaints, performed opening and closing responsibilities

Co-curricular Experience:

Division III Athlete, Baseball

Aug 2021-Present

Skills:

- Python, R, Tableau, SQLite3, Microsoft Excel, Microsoft PowerPoint. Microsoft Word