

Sydney E. Arbeiter

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Education

Carthage College, Kenosha, WI

May 2022

Bachelor of Arts in Economics, Data Science with a Data Visualization Concentration

Minor in Chinese

GPA: 3.95, Dean's List all semesters

Experience

Product Data Management Intern | Zurn Water Solutions

June 2021 – Present

- Design and maintain a data quality scorecard using VBA and Excel macros that tests the completeness of product data to save time identifying gaps
- Prepare and load product data and digital assets to product information management ("PIM") platform in collaboration with other departments
- Develop PIM platform training materials and assist other users with troubleshooting

Data Analyst Intern | Zywave

January 2021 – May 2021

- Utilized "extract, transform, load" (ETL) tools on medical and prescription data for more than 30 insurance brokers
- Identified trends in complex data sets to provide actionable insights on how to lower overall health plan costs for our clients
- Reduced turnaround times by building and maintaining data maps in Microsoft Visual Studio

Innovation Associate | The Commons

October 2020 – December 2020

- Worked with a multidisciplinary team to develop a new startup business concept
- Conducted market and competitor analysis to identify areas our start up can improve in
- Pitched our start up concept to a panel of Milwaukee business professionals

Student Office Assistant | Carthage College Dean of Students Office

February 2019 – Present

- Welcome visitors waiting for appointments to foster an inviting atmosphere and answered phone calls to assist callers in finding the correct information
- Handle confidential information carefully to maintain confidentiality
- Coordinate the weekly schedule of student workers and organized periodic staff meetings

Student Involvement

Fed Challenge Team Member | Carthage College

September 2019 – November 2019

- Analyzed current economic conditions to make an informed decision on what economic policies to utilize
- Researched how the trade war caused instability within domestic markets
- Presented our findings and proposed how to best adjust the federal interest rate to maintain economic stability to a panel at the Federal Reserve Bank of Chicago

Relevant Coursework

- Data Science I and II, Business Geographics and Data Visualization, Business Statistics for Economics, Introduction to and Advanced Geographic Information Systems, Business Analytics

Skills

- Tableau Desktop Specialist Certification
- Microsoft Office Suite and SharePoint
- Detail-oriented
- Problem solving
- Strong verbal and written communication
- Working in fast-paced environment
- Critical thinking