Mitchell Fehr

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Objective

Looking to apply my skills in the areas of statistics, machine learning, and mathematics within an innovative, data-driven environment that supports continuous learning.

Skills

Languages: Python (Pandas, Scikit-Learn, Numpy, Seaborn), SQL, R, SAS

Technologies: Microsoft SQL Server, Azure, Databricks, PowerBI, RStudio

Education

Data Intern — *Lincoln, NE*
Blue Cross and Blue Shield of Nebraska — *August 2022 – May 2026*

- **Focus Areas:** Artificial Intelligence, Mathematical Modeling
- Minors in Statistics, Mathematics, and General Business
- GPA: 4.0
- **Coursework:** Intro to Machine Learning, Linear Algebra, Probability Theory, Data Structures and Algorithms, Data Analysis

Experience

Data Intern — *Omaha, NE*
Blue Cross and Blue Shield of Nebraska — *June 2024 – Present*

- Developed and maintain an interactive KPI Dashboard that imports data through SQL Server to provide insights on in-network healthcare providers
- Implemented a Databricks notebook that automates scraping monthly data from semi-structured pdf files and outputting in csv format using Python
- Support stakeholders across departments by conducting non-standard analyses and presenting those findings through PowerPoint, Excel, and PowerBI
- Collaborate in daily team meetings and discuss current projects using Agile project management ideology

Camp Advisor — *Omaha, NE*
NorthStar Foundation — *May 2023 – July 2023*

- Mentored and led groups of children through activities to build their problem-solving skills while building my own
- Cooperated with other staff at meetings to share ideas on how to make the facility better
- Adjusted plans on the fly when problems arose in order to keep an organized and effective work environment

Involvement

Volunteer — *Lincoln, NE*
People's City Mission — *March 2023 – Present*

- Communicate with other volunteers to efficiently serve food and sort donations in rush times
- Resolve different conflicts in order to maintain a great environment