# John M. Sayre

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#### **EDUCATION**

#### The Ohio State University - College of Arts and Sciences

Bachelor of Science in Data Analytics

• Specialization in Business Analytics

*Graduation - December* 2024 **GPA: 3.44/4.00** 

# WORK EXPERIENCE

**Nationwide Insurance** 

Columbus, Ohio

Columbus, Ohio

Commercial Lines (CL) Business Insights Intern

May 2023-August 2023

- Led a proactive analysis of the commercial auto business line responsible for over \$500 million in premium/year
- Utilized Tableau extensively for initial exploration & final visualizations and R for statistical analysis
- Wrote a white paper detailing 12 different problems in the underwriting of commercial autos and additional opportunities for future analysis, presented to department VP and other senior team leaders
- Documented a GitHub repository to house common SQL query/code templates, addressing issues like improper version control and repeated work

#### The Ohio State University

Columbus, Ohio

Teaching Assistant (TA)

January 2023–May 2023

- Taught one lab session a week for CSE 1224 Introduction to Python, with ~30 students in the section, required to provide an outline of the lab at the beginning of class and answer students' questions throughout the class
- Graded and provided feedback on ~60 students' weekly lab and bi-weekly homework assignments
- Standardized a grading process to reduce total grader labor by an estimated 130 hours over the semester
- Developed further Python knowledge by attending bi-weekly personal sessions with course lecturer

## **Chipotle Mexican Grill**

Columbus, Ohio

Kitchen Manager

September 2021–January 2023

- Managed 7<sup>th</sup>-grossing Chipotle restaurant in the nation with a revenue of \$3.3 million/year by ensuring top-level food quality and taste working 15-20 hours/week
- Assisted GM in producing proper sales projections and accurately ordering 3 shipments/week to match sales
- Led 2-3 prep shifts/week managing 10+ employees a shift averaging peak throughput of ~1.7 customers/minute

  Crew Member

  January 2020–September 2021

• Trained 6 coworkers on back of house positions, all employees remained for 3+ months

#### EXTRACURRICULAR INVOLVEMENT

## Phi Chi Theta Professional Business Fraternity (PCT)

Columbus, Ohio

Fundraising Chair

January 2022-Present

- Elected to Fundraising Chair of my pledge class, planned and executed bake sale event raising \$252 dollars
- Appointed to Fundraising Chair for the chapter in November 2022 to serve year-long term starting in January 2023
- Completed first half of term in May 2023, raising over \$1500 dollars over 4 different fundraising events
- Contributed to diversity, equity, and inclusion (DE&I) initiative at PCT as a member of the DE&I committee, assisted in planning events such as Measuring DE&I In Business and Who We are Workshop

#### **Entrepreneurship and Innovation Scholars**

Columbus, Ohio

Leadership Council Member

August 2020–December 2021

- Assisted in leading a group of 125+ students that taught and ran events based on entrepreneurial concepts
- Organized committee to rectify sophomore retention issues, utilized 1 on 1 feedback techniques to implement desired programs, resulting in retention increasing 32% within 1 year
- Led March 2021 "Innovation Lab" on completing long-term goals, received attendance of 43 students

# **AWARDS**

**Eagle Scout** 

July 2020

• Required completion of lasting service project, 20+ merit badges, and troop leadership in Scouting

### **Veeam Software Endowed Scholarship**

April 2023

Awarded prestigious scholarship of \$3000/year from a pool of top-performing undergraduate Data Analytics majors

#### **SKILLS & TECHNICAL TOOLS**

Languages: Python, R, SQL, Java, HTML/CSS

Technologies: Tableau, Excel, Alteryx, Git, ArcGIS

Skills: Problem solving, teaching, data visualization and presentation, analytical thinking, business process management