Jack Haas

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PROFILE

Dynamic data analyst skilled in SQL, Python, and Power BI, with a proven track record of managing and analyzing large datasets. Adept at developing insightful reports and dashboards, and effectively communicating complex data to non-technical audiences. Experienced in collaborating with stakeholders to meet reporting objectives while maintaining data integrity and privacy.

WORK EXPERIENCE

Data Visualization Analyst   01/2023 – Present
Michigan Center for Educational Performance and Information   Lansing, MI

- Developed tailored Power BI reports for diverse audiences, incorporating stakeholder feedback to improve clarity and decision-making.
- Designed and documented SQL data sources, ensuring data accuracy and reliability for analysis and reporting, while managing the entire data lifecycle.
- Safeguarded sensitive information in large datasets, adhering to strict data privacy and security standards.

Teaching/Research Assistant   08/2019 – 05/2022
Michigan State University   East Lansing, MI

- Delivered Python-based data analysis instruction, enhancing students' understanding of programming, data manipulation, and visualization techniques.
- Collaboratively designed and taught courses with a small team of instructors, demonstrating strong teamwork and interpersonal communication skills.

Manager   06/2017 – 01/2023
The Outfitter of Harbor Springs   Harbor Springs, MI

- Managed a small team, providing training and support to ensure high performance and customer satisfaction, while fostering a positive environment by promptly addressing inquiries and resolving issues.

EDUCATION

Bachelor of Science (B.S.), Data Science   08/2018 – 05/2022
Michigan State University   East Lansing, MI
Honors College, Minor in Philosophy, Graduated with Honor   GPA: 3.95

Relevant Coursework   Database Systems, Probability and Statistics, Big Data Analysis, Data Visualization Principles and Techniques, Fundamentals of Data Science Methods, Algorithms and Data Structures

TRAININGS, CERTIFICATIONS & ASSOCIATIONS

Association for Computing Machinery – **ACM** – 02/2025
Technologists for Public Good – **TPG** – 01/2025
Microsoft Power BI Data Analyst – **New Horizons** – 05/2024
Communicating with Impact – **DDI** – 05/2024
Project Management for the Unofficial Project Manager – **FranklinCovey** – 04/2024
SAS Enterprise Guide 1 & 2 – **SAS** – 02/2023

SKILLS

Technical Skills   Microsoft Power BI, SQL, Python (Pandas, Numpy, Matplotlib, Scikit-learn), SAS Enterprise Guide, R, Microsoft Office

Soft Skills   Collaboration & Teamwork, Analytical Thinking, Adaptability, Leadership, Attention to Detail, Problem-Solving, Effective Communication, Prioritization, Project Management