

BRIANNA DANIELS

Missoula, MT

Career Target: Data Scientist

High-achieving Computer Science major experienced in data analysis and data reporting on nonprofit, healthcare, and hospitality teams delivering positive communication and detailed reports for grant funding and end-of year reporting. Seeking to build a career in data science developing models to explore data analytics with a team.

Workflow Management | Data Analysis & Management | CI/CD | Survey Research | Personnel Training

Inventory Management | Customer Relations | HIPAA Procedures | Store Openings | OSHA Compliance

Technical Skills: Python and Python packages (Pandas, NumPy, Dask, SciPy, Matplotlib); Docker; GitHub and GitHub Actions; SQL and DBMS; Microsoft Office Suite; Google Suite; Zoom; Slack

PROFESSIONAL EXPERIENCE

Silvx Labs – Missoula, MT

May 2023 to August 2023

AI Specialist

- Supported the end-to-end development of a Python application, overseeing its creation from conceptualization to completion of the prototype. Skillfully employed Python packages on large datasets to execute equation fitting, parameter calculation, and data storage.
- Established a testing suite within GitHub actions to prevent the integration of untested and breaking changes, while optimizing code performance to significantly reduce execution time.

Montana Campus Compact – Missoula, MT

August 2021 to May 2023

Assistant Data Scientist

- Demonstrate timeliness and organization in a nonprofit environment delivering comprehensive support encompassing data analysis, data reporting, survey research, and workflow management. Ensure precision in data for grant funding applications.
- Employ adept data management skills to develop and update data reporting protocols. Proactively identify and communicate any inconsistencies to leadership. Regularly audit raw data to ensure accuracy.

Lucky's Market – Missoula, MT

April 2018 to December 2019

Assistant Scan Coordinator and Office Manager

- Collaborated with team to guarantee accurate pricing display, printed and installed graphic designs, and serviced customer inquiries by resolving or expediting issues.
- Performed punctual daily sales reports, invoice processing, and office equipment stocking. Facilitated management of financial data and correspondence to complaints and queries for Senior Office Manager.

Winds of Change – Missoula, MT

September 2017 to April 2018

Rehab & Support Coordinator

- Assisted clients with punctual attendance of medical and personal appointments and advanced development of client decision making. Followed strict guidelines while maintaining proper therapeutic boundaries.
- Communicated in writing and in-person with clients and caseworkers. Maintained HIPPA confidentiality in written reports and off duty.

EDUCATION

BS, Computer Science with Data Science concentration

Minor in Mathematics

University of Montana, expected May 2024

GPA: 3.93