DANIEL SHERRY

MBA with 8+ years of experience in SQL, Python and data visualization tools.

CONTACT

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SKILLS

// TECHNICAL

- Python
- Snowflake/Databricks/dbt
- Power BI/Looker/SSRS
- SQL Server/MySQL/Oracle SQL
- Data Analytics/Machine Learning
- HubSpot CRM
- Streamlit/Flask
- Agile/Scrum Methodologies
- Github/GIT/JIRA
- MS Office/Google Workspace

// PROFESSIONAL

- Stakeholder Management
- Project Management
- Teamwork
- Problem–Solving
- Communication
- Documentation

PROFESSIONAL EXPERIENCE

Data Analyst

Electric Reliability Council of Texas (ERCOT)   Austin, TX | January 2024 — Present

- Led transition to data warehouse solution, utilizing dbt to automate data processing workflows and improve data quality, resulting in a 25% increase in cross–functional collaboration
- Created and maintained a Python application to facilitate analyses and file manipulation; connections to Oracle databases, Databricks, Azure cloud
- Automated 10+ routine activities resulting in a 50% reduction in time spent on repetitive tasks
- Lead and championed an internal group that teaches Python skills to 170+ members
- Provided Power BI reports for committee meetings that enable data–driven decision making

Business Analyst

Proximity Learning   Austin, TX | July 2022 — October 2023

- Analyzed customer retention and churn rates to inform Marketing and Sales strategies, increasing employee retention by 25%
- Led Scrum team of 12+ software developers adhering to Agile principles, delivering 30 sprints of tested, on–time and on–budget features
- Developed and implemented auditing procedures using Python that achieved a 30% reduction in Payroll errors and guaranteed compliance with regulations

Business Process Specialist

Itron, Inc.   Austin, TX | July 2019 — June 2022

- Published 20+ Power BI dashboards sourced from SQL to visualize custom KPIs and enable teams to make data–driven decisions; presented to Directors and VPs monthly
- Designed and implemented a Microsoft PowerApp that managed 200+ programs adhering to Waterfall and Agile project lifecycles, leading to a 30% increase in PMO productivity
- Created comprehensive SQL documentation, including system architecture diagrams, user manuals, and operational procedures, leading to 15% increase in SQL usage in R&D dept.

EDUCATION/CERTIFICATIONS

Master of Business Administration

University of New Mexico | Albuquerque, NM

Bachelor of Science, Business Administration

University of Vermont | Burlington, VT

Certified ScrumMaster (CSM)

Scrum Alliance – Issued 2022

Project Management Professional (PMP)

Project Management Institute – Issued 2021