

Daniel Short

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WORK EXPERIENCE

Asset Protection Data Analyst

June 2022 – Present

Target

Montrose, CO

- Designed and implemented BI dashboards with company-wide adoption, improving shortage metrics by 24%.
- Increased theft reports and prevention by 57.6% and 180% respectively through data-driven insights.
- Streamlined processes, ensuring data consistency and efficient reporting.

Administrative Assistant

May 2013 – May 2020

Hunters Glen Baptist Church

Plano, TX

- Generated analytical reports using Excel, contributing to strategic decision-making.
- Organized and managed a comprehensive digital music library database.
- Communicated complex information effectively to a diverse audience.

Delivery Driver

February 2017 – May 2022

Campisi's Restaurant

Plano, TX

- Managed product inventory, demonstrating strong attention to detail and multi-tasking skills.
- Efficiently executed order delivery, maintaining high standards of service under fast-paced conditions.

EDUCATION

Purdue University Global

May 2023

Bachelor of Science in Data Analytics - GPA: 3.58/4

- Artificial Intelligence, Reporting and Visualization, Advanced Database Concepts
- **Awards:** President's List, Chancellor's List, Presidential Scholarship, Rachel Lafferty Mathematics Endowment

University of Texas at Dallas

December 2019

Mechanical Engineering (Switched Majors)

- Linear Algebra, Calculus, Statistics

CERTIFICATIONS

- [IBM Data Analyst](#)
- [IBM Machine Learning](#)
- [Google Data Analytics](#)
- [Google Advanced Data Analytics](#)

TECHNICAL SKILLS

- SQL (Views, Stored Procedures, CTE)
- Python (PyTorch, Pandas, NumPy)
- Excel (Power Pivot, Power Query, VLOOKUP)
- Tableau, PowerBI

PROJECTS

- [Pizza Delivery Analysis](#) - Analyzed pizza delivery and tipping trends using Excel.
- [Baby Names](#) - Built a predictive model to infer preferred baby names for my wife using Python.
- [Target Anomalous Transactions](#) - Used an autoencoder with PyTorch to find anomalous transactions