

Elizabeth Denman

Data Analyst

Contact

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[LinkedIn](#)

[GitHub](#)

[Portfolio website](#)

Key Skills

Data Analysis

Data Visualization

Presentation Skills

Advanced Microsoft Excel Tableau

MySQL

Python, Pandas, NumPy Library

Soft Skills

Empathy

Active Listening

Interpersonal Communication Creative Problem-Solving

Collaboration

Easily Adaptable

Organization

Education

Career Foundry

Data Analytics Certification

March 2022

Walden University

Master of Science - Education

May 2010

Brenau University

Bachelor of Arts - Early Childhood Education

May 2007

Profile

Data Analyst that has knowledge of analysis techniques and an eye for detail. A teaching background that has fostered a unique blend of knowledge and attention to details necessary to solve problems in data analytics.

Data Analysis Projects

December 2021 – March 2022

Preparing for Influenza Season • Career Foundry

Using Excel and Tableau to help a medical staffing agency that provides temporary workers to clinics and hospitals on an as-needed basis. The analysis helped plan for influenza season by examining trends in influenza and how they can be used to proactively plan for staffing needs across the country.

[Influenza Case Study](#)

Rockbuster Stealth Data Analysis • Career Foundry

Loading data into a relational database management system (RDBMS) and using SQL to analyze the data, answering any ad-hoc business questions all departments might have. Developing a launch strategy for the new online video service.

[Rockbuster Case Study](#)

Instacart Grocery Analysis • Career Foundry

Using python to perform an initial data and exploratory analysis of some of their data to derive insights and suggest strategies for better segmentation based on the provided criteria.

[Instacart Case Study](#)

Car Accident Analysis • Career Foundry

Identify the patterns of car accidents and the key factors by using Python and Tableau to analyze and present findings from more than one data set.

[Car Accident Case Study](#)