

# Andrew K. Case

## DATA ANALYST

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### MISSION STATEMENT

I am looking to progress in an analytics career while implementing the skills I have learned to best advance the organizations I work for. I am currently continuing my education to better myself and would love to be apart of your team.

### QUALIFICATIONS

- Excel
- Python
- SQL
- PowerBI
- Tableau

### PROJECTS

[SQL Project Example](#)  
[Excel Project Example](#)  
[PowerBI Example](#)

### EDUCATION

**JULY 2022- PRESENT**  
**NASHVILLE SOFTWARE SCHOOL**  
On track to graduate with a Data Analyst Certification in January of 2023

**AUG 2012- MAY 2017**  
**EASTERN NEW MEXICO UNIVERSITY**  
BS in Communications with an Emphasis on Public Relations

### DATA EXPERIENCE

#### **NASHVILLE SOFTWARE SCHOOL. JUL 2022- PRESENT** **DATA ANALYST APPRENTICE**

*Intensive part-time bootcamp focusing on data analytics fundamentals and problem solving. Used real-world datasets and included projects where findings were presented to stakeholders from the community.*

- Analyzed data using Microsoft Excel, including utilizing pivot tables and lookups, and connected to external data sources using the PowerPivot add-on
- Built and deployed dashboards using Tableau and PowerBI
- Wrangled data and performed exploratory data analysis using Python's *pandas* library
- Created data visualizations using *matplotlib* and *seaborn*
- Gathered data through APIs and webscraping
- Performed geospatial analysis using *geopandas* and *folium*
- Retrieved and analyzed data using PostgreSQL and *sqlalchemy*
- Source code version control with Git/GitHub
- Project management/tracking with GitHub project boards and issue tracking

### PROFESSIONAL EXPERIENCE

#### **AUG 2020- PRESENT** **WELCOME HOME MINISTRIES** **ORGANIZATIONAL ADVANCEMENT SPECIALIST**

- Worked alongside a team of six to provide education, resources and support to men suffering with alcohol and drug addiction.
- Wrote grants and fundraised alongside the Deputy Executive Director to bring in over \$800,000

#### **AUG 2018- AUG 2020** **ROOM IN THE INN CARE COORDINATOR**

- Assisted people experiencing homelessness work towards getting off the streets.
- Taught classes about housing, led employment search groups, and aided in daily needs such as laundry, mail, and showers