

# CHRISTA HOOVER

## DATA ANALYST

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 <https://github.com/ChristaHoover>

## PROFILE

I am a highly motivated individual who thrives on puzzle solving. With the passion of problem solving I am able to apply my skills to find the answers that are sought after.

## SKILLS

- Excel
- SQL (PostgreSQL)
- Python
- Tableau
- Power BI
- Adobe Pro
- Git/GitHub

## EDUCATION

### DATA ANALYST

Nashville Software School  
2022-2023

### BACHELOR OF BUSINESS ADMINISTRATION

Middle Tennessee State University  
2011-2013

## PROJECTS

- **AppTrader Startup** Analyzed the data for individual apps and utilized SQL code to determine which apps were the best investment
- **Movies of the 90's** Utilized Python to webscrape and analyze movie data. Created a Tableau story to show my findings of what made a high grossing movie in the 90's.
- **Yelp Project** Applied PowerPivot to analyze Yelp reviews

## EXPERIENCE

### DATA ANALYST

Nashville Software School

2022 - 2023

- 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

### ACCOUNT ANALYST

Pathward (MetaBank)

2020-2022

- Launched new prepaid programs for partners
- Reconciled accounts daily using reports and macros
- Resolved funding issues by analyzing account activity
- Trained new hires on prepaid programs

### APPEALS SPECIALIST

Community Health Systems

2014-2020

- Utilized Excel to organize information for divested and acquired hospitals
- Gathered documents for appeals from various portals
- Aided in interview process for new hires as well as trained new hires