

CHRISTA HOOVER

D A T A A N A L Y S T

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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
- Power BI
- Adobe Pro
- Visio
- Git/GitHub

PROJECTS

- **AppTrader Startup** Analyzed the data for individual apps and utilized SQL code to determine which apps were the best investment
- **TEIS** Utilized Python to clean and analyze the data to provide TEIS a clearer understanding why there are scores that are lower than state average.
- **Yelp Project** Applied PowerPivot to analyze Yelp reviews

EXPERIENCE

NASHVILLE SOFTWARE SCHOOL

Data Analyst Apprentice

Sept 2022 - Present

- 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

PATHWARD (METABANK), SIOUX FALLS, SD
Account Analyst

Dec 2020 - Sept 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

EDUCATION

NASHVILLE SOFTWARE SCHOOL

Nashville, TN

2022 -2023

MIDDLE TENNESSEE STATE UNIVERSITY

Murfreesboro, TN

Bachelor of Business Administration

COMMUNITY HEALTH SYSTEMS, FRANKLIN, TN

Appeals Specialist

April 2014-April 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