

Devin Hill

Data Engineer Developer

Residence: Nashville Metro Area, Tennessee
Willing to Relocate: No
Willing to Travel: 10%
Cell: (615)-542-2538
Email: devin.hill121192@yahoo.com
Clearance: Able to Obtain

Summary

Bachelor's degree in Integrated Studies/Data Science and student of Organizational Leadership Management MS program with programming experience in Python, SQL, JavaScript and more. Prior roles in logistics, sales and customer service with 10 years of experience in the heavy machinery industry. Motivated to be a life-long learner who is continuously striving to improve and expand my skill sets.

Summary of Skills, Tools and Technologies

- Programming Languages and Frameworks
 - SQL
 - SQL Server/MySQL
 - Python
 - Pandas/Streamlit/NumPy/Plotly/Petl
 - Anaconda/Jupyter Notebook
 - HTML/CSS/JavaScript
 - React
 - C#/C++
 - VB.Net/ASP.NET
 - Flutter/Dart
 - Git/Github
 - Database/Front end development
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Experience

Rutherford County Government / Software Specialist

11/2022 - Present

- Update multiple county archive web pages displaying data sourced from SQL Server database using ASP.NET/CSS/HTML
- Collaborate with team to build login reset app, leveraging SQL server queries to verify valid users
- Update employee pay stub portal with ASP.NET/CSS/HTML
- Setup, connect and manage election voting network/hardware
- Update and manage paystub portal using Drupal CMS

Independent Projects

1/2023 - Present

- Analyze, clean and graph ecommerce digital marketing CSV data using Python data engineering to identify the most/least profitable ad campaigns to present to customer
- Create chatbot powered by OpenAI API with iMessage frontend
- Graph timelapse of CSV data with geographical coordinates/heatmaps to study and showcase patterns
- Analyze, clean and graph sales report CSV data using Python to compare cost vs revenue with trendlines
- Create personal website portfolio to showcase work

Bee Morris Group / Junior Developer Assistant - Part Time

1/2022 - 11/2022

- Assist with LAMP stacks
- Clean MySQL databases with artifact information
- Handle overflow for eCommerce sites
- Data entry

Thompson Machinery / Parts Counter Salesman

7/2020 - 11/2022

- Diagnose and research new CAT parts for customer service
- Department project organizing/selling discontinued inventory
- Placing orders and payments in person/over phone
- After hour on-call duties

Nived, LLC / Artist

1/2018 - 11/2022

- Songwriter/producer/musician
- Marketing/consumer targeting
- eCommerce merchandising
- Website maintenance
- Google AdWords campaigns
- Social media ads

Education

Middle Tennessee State University / Organizational Leadership Management MS

8/2023 - 5/2025

Middle Tennessee State University / Integrated Studies - Data Science BS

5/2022 - 8/2023

Motlow State Community College / General Studies AS

5/2013 - 7/2013

Middle Tennessee State University / Audio Production - Business BS

8/2011 - 5/2013 (Incomplete)