



DYLAN SMITH

DATA ANALYST / APPLICATION DEVELOPER

PROFILE

I am a full stack developer hoping to bring my development experience into a more data centered role.

DATA ANALYST EXPERIENCE

Nashville Software School July 2020 - Jan 2021

- Engage with teams composed of other students to complete storytelling assignments leveraging, SQL, Python / Jupyter Notebooks, Excel and git
- Creating presentations to present findings leveraging data visualization tools such as, Excel, Power BI, and Tableau

PROJECTS

The Effects of Weather on Traffic Accident Rates in Nashville, TN

- Compare reported auto accident data with historical weather data
- Explore relationship between inclement weather and auto accidents in Nashville, TN
- Cleaned and normalized data in Jupyter Notebooks, imported processed data into SQL tables for analysis and leveraged Tableau to present findings

WORK EXPERIENCE

Application Developer

Cavalry Logistics / Universal Capacity Solutions Sept 2017 - present

Universal Capacity Solutions is a Freight Transportation and Warehousing company that absorbed Cavalry Logistics in Jan 2020.

- Work with Sales and Operations teams to develop software solutions and workflow improvements to increase their efficiency
- Work with team of in-house developers to build and maintain:
 - Core line of business desktop applications, leveraging SQL, C# / WPF, WCF web services, EasyNetQ/RabbitMQ
 - Internal HR web applications for team development and management leveraging C# / MVC, javascript, SQL / Entity Framework
 - Customer and Carrier facing web applications to track shipments and book loads leveraging C#/.Net Core, SQL
- Design and implement new database schemas for new features to support operational software systems
- Working with a team of other developers to design and build new applications
- Create and update SQL stored procedures and overnight summary table building jobs
- Maintain Mapping of data to support integrations with 3rd parties such as customers or tracking services

CustomerService / Load Coordinator

Cavalry Logistics | Feb 2015 - Sept 2017

Cavalry Logistics was a 3rd part freight brokerage.

- Scheduled / rescheduled and tracked appointments for freight shipments across the nation to support transport of goods in otherwise empty containers
- Worked with brokerage and tracking teams to get customer updates and other communications on shipments
- Used in-house developed software to rate and quote new business in a fast paced environment

Sales Associate / Supervisor

Spencer's Gifts | 2010 - 2015

Spencer's gifts is a mall based retailer

- Responsible for leading a team of Sales Associates to complete daily sales goals
- Accountable for closing out store including managing store inventory and closing out register

CONTACT

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TECHNICAL SKILLS

- SQL
- Python
- C#/.Net
- WPF
- WCF
- Entity Framework
- Javascript
- Query / JQueryUI
- Bootstrap
- Github
- PowerBI
- Tableau
- Excel

EDUCATIONAL HISTORY

Data Analytics BootCamp

Nashville Software School - July 2020 - Jan 2021

Middle Tennessee State University

BS Film and Video Production | Dec 2014

- Minor in Film Studies.
- LED Technician for dance performance.