

Justin Atteberry

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Focus Areas:

Associate Data Analyst, Junior Business Analyst, Research Data Analyst or related position

Relevant Education & Skills:

B.S. Degree, Computer Science

SQL & Python (database manipulation), Java, JavaScript, HTML

Database management and analysis using SQL, Tableau, Anaconda, MySQL

Hands-on, On-the-Job Project Experience

Profile:

Long term passion for technology and data analytics, leveraging excellent interpersonal communications skills with high technical aptitude. Task-oriented, skilled and focused problem solver with high initiative. Recognized as a collegial, self-directed professional with an informed and passionate mind set and a commitment to personal growth.

PROFESSIONAL EXPERIENCE

Webb Transportation

2023 – Present

IT Associate – integration, data management, process documentation

Responsible for a wide range of activities in the above areas, working in challenging situations and applying initiative to identify and respond to company needs, completing critical projects which enhance efficiency, data sharing capabilities, and efficacy of training documentation processes.

Technology Project Highlights:

- Moved an entire customer database over to a new platform, exporting, cleaning and manipulating the data using Python to allow for seamless entry into the new platform without errors or issues. Cleaned and manipulated data using Pandas and NumPy for database conversion.
- Inherited a broken integration system set up by a past employee/contractor; subsequently solved issues by coding in a new system that works correctly and efficiently, allowing the systems to share information.
- Resolved an issue around lack of documentation for employee user processes by creating guides for new employees to train them to use software correctly to remove errors.
- Inherited a lack of backend CRM; subsequently built an automated process for creating event timeline using information from CRM, generating timeline documents that would prefill with information from the CRM that then can be further edited.
- Created Tableau visuals from generated sales reports to showcase sales numbers.

EDUCATION

Loyola University – Chicago, IL

2017 – 2022

Bachelor of Science in Computer Science (5/22)

Technical Project Experience:

- Analyzed and cleaned data which looked at physical strength and anxiety scores through SQL; then looked at correlation of the data using Pandas in a Python Jupyter Notebook.
- Constructed a Tableau Viz of COVID-19 death statistics with analysis formed with SQL.
- Applied Pearson method to view correlation in a dataset using Pandas, Seaborn, and Matplotlib in a Jupyter Notebook.
- Designed an inventory website with database CRUD capabilities using Python and SQLAlchemy.