Jeremy Stewart

Wesley Chapel, FL
-Email me on Indeed: http://www.indeed.com/r/Jeremy-Stewart/e266c08f81d8c079

Work Experience

Business Intelligence Data Engineer

Tampa General Hospital-Tampa, FL
June 2023 to Present

· Leading the adoption and migration to Palantir Foundry, replacing legacy systems
(SQL Server, SSIS, SSRS), resulting in streamlined data processes and enhanced scalability.
· Engineering automated workflows to ingest, transform, and manage metadata, ensuring compliance with HIPAA and healthcare regulatory requirements.
· Creating a metadata extraction pipeline that leverages LLMs (Large Language
Models) to translate SQL-based business logic into meaningful insights for clinical applications.
Key Technologies: Python, SQL, Epic Systems, Apache Spark, Foundry, Microsoft
Suite, Linux, Qlik, Control-M, Plotly, Langchain, Airflow, Typescript, Java,
Kafka, Change Data Capture, ETL

Operations Analyst

Vangst-Denver, CO
July 2022 to June 2023

· Developed a robust data ecosystem that yielded actionable insights inclusive of all key stakeholders.
· Ingested data from various data sources using a combination of Python, SQL, and
APIs then streamlined curated datasets downstream into business application for self-service.
· Improved visibility for the executive team through strategic level visualizations that highlighted KPIs.

Data Analyst

Angi-Indianapolis, IN
May 2021 to June 2022

· Organized raw data into fact tables and data marts to improve accessibility for junior analysts.
· Automated data transformation processes to and from Salesforce using Python and
SQL.
· Overhauled lead allocation and lead assignment processes in support of 400 sales reps which improved workflow efficiency by more than 70% and lowered lead response times by an average of 25%.
Key Technologies: Python, SQL, Salesforce, Tableau, Spreadsheets, NumPy, Google
Suite, ETL

Manufacturing Analyst

Adidas-Indianapolis, IN
September 2018 to April 2021

· Improved the quality of data pipelines by automating migrations and implementing validation checkpoints.
· Transformed data from labor management systems into productivity, accuracy, and efficiency reports.
· Published over 30 routine reports that revealed production trends, correlations, and anomalies.

Education

Certificate in Data Engineering
Massachusetts Institute of Technology - Cambridge, MA
December 2021 to July 2022

Data Analytics And Visualization Certificate
Butler University - Indianapolis, IN
November 2019 to July 2020

Bachelor of Science in Business Administration
Ball State University - Muncie, IN
January 2014 to December 2014

Skills

- Microsoft Access
- Excel
- WMS
- Python
- ETL
- SQL
- Tableau
- Microsoft SQL Server
- APIs
- User Interface (UI)
- REST
- AWS
- Java
- Git
- Business Requirements
- SSIS
- Data Warehouse
- GitHub
- XML
- T-SQL
- Application Development
- Linux
- Scripting

Links

github.com/jlstewart12