

Noah Sullivan

Data Programmer

Data programmer with 10 years of experience designing data transformation pipelines, cleansing algorithms, and reporting systems for large-scale business intelligence platforms. Expert in SQL, Python, and data modeling using DBT and Snowflake.

CONTACT



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GitHub | Portfolio



Cincinnati, OH 45202

EDUCATION

Bachelor of Science (B.S.) in Data Management and Systems
Miami University, Oxford, OH
May 2013

PROFESSIONAL EXPERIENCE

Data Solutions Engineer | Vertex Analytics, Cincinnati, OH
March 2016 – Present

- Developed ETL pipelines that handle 4TB of data weekly, reducing runtime by 67% and increasing reliability for real-time dashboards
- Standardized data models for sales and marketing teams, reducing duplicated data fields by 81% and boosting reporting accuracy
- Created a Python-based anomaly detection script that flagged 92% of discrepancies before reports were published

Data Programmer | CoreMetrics, Dayton, OH
August 2013 – February 2016

- Automated monthly KPI report generation, saving analysts an estimated 55 hours per month
- Designed custom PostgreSQL views for 14 cross-functional data users, increasing adoption of self-service reporting tools
- Led migration from on-prem to cloud data warehouse, reducing query latency by 39%

CERTIFICATIONS

- Snowflake SnowPro Core Certification, Snowflake, May 2022
- DBT Fundamentals Certification, dbt Labs, August 2021