# John Curran

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Data & Reporting Manager with a strong foundation in SQL, Python, and modern cloud-based platforms (dbt, AWS, GCP). Experienced in building data teams from the ground up, leading warehouse and ETL development, and delivering dashboards to drive ARR growth and operational scale. Proven ability to design scalable architectures, implement data governance, and translate complex data into actionable insights. Passionate about combining automation, analytics, and cross-functional collaboration to enable smarter, faster business decisions.

#### PROFESSIONAL EXPERIENCE

SmartPM Atlanta, GA

# Data & Reporting Manager

April 2025 - Present

- Spearheaded selection and deployment of data platform designing architecture, configuring tools (Airbyte, dbt, Redshift, Metabase, Python), and securing executive alignment.
- Leading build-out of a centralized data warehouse and scalable ETL pipelines, ensuring reliable and transparent ARR and growth reporting.
- Designed and created executive and team level dashboards to drive decisions around churn, revenue forecasting, and customer cohorts.
- Established data governance, documentation, and quality checks to support scalability as the company grows.
- Positioned to manage and mentor future analysts, while currently serving as both strategist and hands-on developer of data function

First American Title Remote

#### Senior Data Analyst

August 2023 – January 2025

- Ran pilot programs for future enhancements, evaluating effectiveness and providing recommendations for improvements.
- Collaborated with cross-functional teams to define key performance indicators (KPIs) and create reporting solutions.
- Designed and implemented data monitoring and quality assurance processes in Snowflake and Python, ensuring data integrity.
- Spearheaded company-wide initiatives to prioritize data projects and foster our long-term strategy.
- Leveraged SQL and Python to extract, transform, and analyze large datasets, enhancing data accuracy and accessibility for decision-making.
- Created interactive dashboards to deliver actionable insights, empowering stakeholders with real-time data visualizations.
- Translated complex analytical findings into clear business insights, presentations, and reports.

Ware2Go Atlanta, GA

### Senior Data Analyst

April 2022 - August 2023

- Built an email notification system, using python, sql, and airflow, notified more than 100 users with relevant data.
- Establish a correction bounty program, leading to a 10% reduction in operational issues.
- Led Billing Audit project, identified \$400k in annual missed billing.
- Generated and maintained department dashboards in DOMO and prepared numerous reports and analyses for organization.
- Ensured data quality across 15+ projects, integrating APIs, Tables, Views, and ETL processes.

### Data Analyst April 2021 - March 2022

- Revamped Dashboards as well as set up scripts tables, ETLs, and views using SQL, Python, and DOMO.
- Created Warehouse Productivity and Throughput metrics with use of Dataset for all operations initiatives since creation.

# **EDUCATION**

### **Georgia State University**

Atlanta, GA

Masters in Data Science and Analytics

August 2025 - April 2027

Florida State University

Tallahassee, FL

BS: International Affairs, Concentration Economics

<u>August 2013 – April 2016</u>

• Key Areas: Research Methods, Economics (Macro, Micro, Population, Urban), Python

## PROFESSIONAL DEVELOPMENT

**Self Study** - *SQL for Data Analysis* - Cathay Tanimura, *Fundamentals of Data Engineering* - Reis & Housely, *SQL Performance Explained* - Markus Winand

Data Science Track (Python, SQL, Statistics) – Codecademy

October 2021

Python, SQL, Excel courses – LinkedIn Learning, Pryor Learning Systems

February 2020

### **SKILLS**

- Languages & Programming: SQL, Python, Git/GitHub
- Data Engineering & Cloud Platforms: Snowflake (AWS-hosted), Google Cloud (BigQuery, Cloud Storage, Composer)
- Analytics & Visualization: Tableau, DOMO, Power BI, Excel
- Workflow Automation & ETL: Airflow, SQL-based transformations, Data Pipelines

#### **VOLUNTEERING**

Catalyst Sports
Adaptive Climb Volunteer

Adaptive Climb Volunteer

November 2024 – Present