



Drew Thompson

Airflow Data Engineer

Airflow-focused Data Engineer with four years of building and orchestrating complex ETL workflows. Expert in Apache Airflow, Python, and Docker for reliable pipeline management.

PROFESSIONAL EXPERIENCE

April 2020 - Present

Data Engineer | Streamline Tech | Atlanta, GA

- Developed 20+ DAGs in Airflow, scheduling ETL jobs for daily batch and streaming data
- Containerized tasks with Docker and deployed on Kubernetes, improving reliability by 40%
- Integrated Slack alerts and logging, cutting pipeline downtime by 25%
- Collaborated with DevOps to implement Terraform-managed infrastructure

January 2018 - March 2020

ETL Developer | BizData Solutions | Atlanta, GA

- Designed SSIS packages for on-prem to cloud ETL migration, supporting 10 TB of data
- Converted legacy cron jobs to Airflow DAGs, reducing maintenance overhead by 60%
- Wrote Python scripts for custom operators to handle proprietary data formats
- Optimized data load processes, shortening window from 6 hours to 2 hours

EDUCATION

Georgia Tech

Georgia Tech, Atlanta, GA | May 2017

CERTIFICATIONS

Google Cloud Certified, Professional Data Engineer, May 2022

Senior Big Data Engineer, Data Science Council of America, May 2019

CONTACT



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LinkedIn | Portfolio



Atlanta, GA

KEY SKILLS

- Apache Airflow
- Docker & Kubernetes
- Python scripting
- Infrastructure as Code (Terraform)