## **Ivy Scott**

## Data Engineer with 3 years of experience



- PostgreSQL
- Pandas
- Luigi
- AWS S3
- JSON

## **Projects:**

- Created data ingestion workflows
- Maintained data quality reports

## **Roles and Responsibilities:**

- Developed and maintained robust ETL pipelines using Apache Airflow.
- Transformed large-scale data from multiple sources into clean, structured formats.
- Collaborated with analysts and scientists to understand data requirements.
- Ensured data reliability and integrity through testing and monitoring tools.
- Implemented partitioning and indexing strategies to optimize data queries.
- Managed infrastructure using Terraform and Docker for repeatable deployments.
- Automated reporting and alerting systems to flag anomalies and outages.
- Maintained detailed documentation for pipeline logic and system architecture.