Mateo Lindgren

DATA PLATFORM ENGINEER

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Summary

Data platform engineer with 6 years in software, DevOps and data infrastructure, now running the shared platform behind 300 pipelines and 80 analysts. Builds AWS infrastructure in Terraform, runs Airflow and Spark on Kubernetes, and manages Snowflake and Databricks workspaces with cost and access controls. Writes Python tooling and CI/CD pipelines that make self-service safe.

Skills

- Terraform
- Kubernetes
- AWS
- Snowflake
- Databricks
- Spark
- Airflow
- Kafka
- Python
- CI/CD Pipelines

Experience

Data Platform Engineer 02/2023 - Present
Back Bay Health Analytics Boston, MA
Platform engineer on a 4-person team serving data engineering and data science.

- Manage Terraform for **3** AWS accounts, Snowflake roles and Databricks workspaces, with every change reviewed in Git.
- Run Airflow on Kubernetes for 300 pipelines, raising scheduler uptime from 97% to 99.9%.
- Cut Snowflake and Databricks spend 28% through warehouse sizing, auto-suspend rules and job cluster policies.
- Develop CI/CD pipelines that test and deploy dbt and Spark code, shrinking release time from 2 days to 40 minutes.

Data Engineer 07/2021 - 01/2023
Charles River Commerce Cambridge, MA
Data and DevOps engineer at an e-commerce company with 4M customers.

- Built Kafka topics and S3 sinks for 15 clickstream events, landing 50M events a day.
- Migrated batch jobs from cron servers to Airflow and Spark on EMR, retiring 9 legacy servers.
- Wrote Python tools for troubleshooting failed loads, cutting on-call pages by 40%.
- Set up Glue catalogs and Lambda triggers for 120 S3 datasets used by analysts.

Junior Software Engineer 06/2020 - 06/2021
Seaport Ticketing Systems Boston, MA
Backend developer at a ticketing software startup.

- Developed Java services for seat inventory used by 200 venues.
- Containerized 6 services with Docker and deployed them to Kubernetes.
- Added logging and metrics that cut mean time to diagnose incidents in half.

Education

Bachelor of Science 05/2020
Northeastern University Boston, MA
Computer Engineering

Certificates

HashiCorp Certified: Terraform Associate
HashiCorp
05/2023

Databricks Certified Data Engineer Associate
Databricks
02/2024