

# Leonardo Mullins

## Data Solutions Architect

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### STRENGTHS

-  **Client Discovery**  
Turns stakeholder goals into practical architecture decisions; workshops became trusted starting points for delivery teams.
-  **Snowflake Strategy**  
Balances warehouse performance, RBAC, data sharing, and cost choices; production teams gained clearer operating guardrails.
-  **Team Coaching**  
Uses reviews and patient coaching to raise delivery quality; junior consultants became confident owners of complex work.
-  **Analytics Judgment**  
Chooses dashboards, data products, or applications based on user needs; sponsors gained simpler reporting decisions.
-  **Delivery Leadership**  
Keeps risks, dependencies, and expectations visible; client partners valued steady communication during difficult releases.

### SKILLS

Snowflake SQL Python dbt  
Fivetran Airflow Power BI  
Sigma REST APIs Data modeling  
Semantic layers KPI frameworks  
RBAC security Data governance  
Client advisory

### LANGUAGES

English Native  
Spanish Intermediate

### SUMMARY

Data Solutions Architect with nine years of consulting and industry delivery across **Snowflake architecture, data engineering, analytics engineering**, full-stack applications, and executive reporting. Translates finance, operations, CRM, and supply chain needs into governed data platforms, **certified datasets**, KPI frameworks, secure APIs, and useful analytics products. Leads work from discovery and proof of concept through architecture, implementation, testing, enablement, deployment, and production support. Brings hands-on strength across SQL, Python, dbt, Fivetran, Airflow, Power BI, Sigma, REST, OAuth, React, FastAPI, Git, and CI/CD. Builds trust with client partners through clear decisions, practical recommendations, risk ownership, and steady communication. Enjoys coaching technical teams and helping clients replace manual reporting with dependable, actionable data.

### EXPERIENCE

#### Principal Data Solutions Architect

Blue Mesa Data Partners  June 2024 - Present  Denver, CO

Directs Snowflake-centered finance, operations, and CRM programs across ingestion, transformation, semantic models, APIs, reporting, **client advisory**, and team development.

- Led **discovery workshops** that converted fragmented **reporting** into actionable architecture road maps.
- Established Snowflake warehouse strategies, RBAC patterns, and environment controls for production platforms.
- Guided a 12-person team through design, testing, deployment, and client enablement.
- Built FastAPI and React **proofs of concept** with OAuth and governed Snowflake access.
- Instituted **reconciliation**, lineage, freshness, and observability controls across certified KPI datasets.
- Coached developers through architecture reviews, **SQL** reviews, modeling reviews, and delivery planning.

#### Senior Data Architect

Canyon Peak Advisory  January 2022 - May 2024  Boulder, CO

Architected enterprise data platforms for six client programs, pairing Snowflake, analytics engineering, secure applications, reporting strategy, and delivery leadership.

- Architected six Snowflake programs using **dbt**, Airflow, Fivetran, REST, and dimensional models.
- Replaced spreadsheet metrics with governed **semantic layers** and certified reporting datasets.
- Designed ERP and CRM ingestion with schema evolution, incremental ELT, and reconciliation.
- Delivered a secure **FastAPI** and React application through Git and **CI/CD** gates.
- Advised sponsors on dashboards, **embedded analytics**, data products, and **operational reporting**.
- Managed estimates, risks, dependencies, escalations, and mentoring for four consultants.

#### Data Engineering and Analytics Lead

Redwood Harbor Systems  July 2019 - December 2021  Fort Collins, CO

Led data engineers and analysts building Snowflake reporting foundations, analytics services, KPI models, and delivery practices for finance, customer operations, and inventory teams.

- Migrated scheduled ETL workloads into **Fivetran**, dbt, and **Airflow** pipelines.
- Created dimensional models and KPI definitions across revenue, fulfillment, and inventory **reporting**.
- Tuned Snowflake warehouses through workload analysis, clustering reviews, and resource monitors.
- Developed **Node.js** and **Python** REST services with JSON, OAuth, logging, and validation.
- Coordinated requirements, testing, release notes, and enablement across three operating units.
- Led analysts and engineers through production readiness reviews and controlled releases.

MY CAREER



- Principal Data Solutions Architect at Blue Mesa Data Partners (2.2 Years)
- Senior Data Architect at Canyon Peak Advisory (2.3 Years)
- Data Engineering and Analytics Lead at Redwood Harbor Systems (2.4 Years)
- Data Engineer at Pioneer Grid Technologies (1.8 Years)

Data Engineer

Pioneer Grid Technologies 📅 August 2017 - June 2019 📍 Colorado Springs, CO

Built SQL and Python data workflows for ERP and customer-service reporting, developing foundational skills across Snowflake, dbt, APIs, testing, governance, and audit readiness.

- Built SQL and Python ingestion workflows for ERP and service data.
- Implemented dbt models with primary-key tests, relationship checks, and exception tracking.
- Produced **Power BI** dashboards after validating KPI definitions and reconciliation totals.
- Developed Python and **JavaScript REST** components for authenticated CRM integrations.
- Used **Git** pull requests, peer reviews, automated tests, and controlled promotion.
- Documented source **lineage**, ownership, access requirements, and **SOX** reporting runbooks.

PROJECTS

Snowflake Analytics Product Accelerator 📅 2025

Partnered with engineers and client analysts on a reusable Snowflake analytics product, combining governed metrics, Streamlit workflows, data sharing, and executive reporting for faster demonstrations.

Enterprise Reporting Modernization 📅 2023

Worked with finance and operations partners to replace manual spreadsheet reporting with certified datasets, semantic models, Power BI dashboards, reconciliation checks, and clear ownership.

Secure Operations Data API 📅 2021

Collaborated with application and data teams on a REST service connecting operational systems with analytics-ready Snowflake data through OAuth, JSON contracts, logging, and tested deployments.

LEADERSHIP & AWARDS

- Client Impact Award, Blue Mesa Data Partners, 2025
- Architecture Excellence Award, Canyon Peak Advisory, 2023
- Outstanding Analytics Delivery Recognition, Redwood Harbor Systems, 2021

EDUCATION

Bachelor's Degree in Information Systems

Colorado State University 🎓 GPA: 3.7 📅 2017 📍 Fort Collins, CO

**Coursework:** Data modeling, database management, systems analysis, business intelligence, software development

CERTIFICATIONS

- SnowPro Advanced: Architect Certification 📅 2025
- ITIL 4 Foundation 📅 2023
- SnowPro Core Certification 📅 2022

TECHNICAL SKILLS

- Snowflake Platform:** Snowflake, Snowpark, Cortex
- Data Transformation:** dbt, SQL, dimensional modeling
- Pipeline Engineering:** Fivetran, Airflow, ELT
- Business Intelligence:** Power BI, Sigma, Tableau
- Application Development:** React, Next.js, Streamlit
- Backend Frameworks:** FastAPI, Flask, Node.js
- API Integration:** REST, JSON, OAuth
- Cloud Platforms:** AWS, Azure, GCP
- Delivery Tooling:** Git, CI/CD, Docker
- Infrastructure Tools:** Terraform, serverless, containers
- Data Governance:** Lineage, observability, reconciliation
- Security Controls:** RBAC, privacy, access controls

- **Compliance Standards:** SOX, GDPR, COBIT
- **Reporting Models:** Semantic layers, certified datasets, KPI frameworks
- **Software Quality:** Code reviews, automated testing, environment management

## PROFESSIONAL AFFILIATIONS

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- Data Architecture Mentorship Circle, Mentor, 2024 - Present
- Snowflake Community Denver, Technical Session Volunteer, 2023 - Present
- Colorado State University Analytics Association, Alumni Speaker, 2022 - Present

## ADDITIONAL INFORMATION

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**Work Status** : Authorized to work in United States. No sponsorship required.

## REFERENCES

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AVAILABLE ON REQUEST