

Mason R. Lancaster

Adjunct Professor

***Jon M. Huntsman School of Business
Utah State University***

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Education

University of Utah

Master of Science (M.S.), Information Systems

Graduated: 2022

Utah Valley University

Bachelor of Science (B.S.), Information Systems

Emphasis: Business Intelligence Systems

Graduated: 2021

Utah Valley University

Associate of Applied Science (A.A.S.), Information Systems Technology

Graduated: 2021

Academic Appointment

Adjunct Professor

Utah State University

Fall 2024 – Present

Course Taught

- Data Warehousing

Professional Experience

CHG Healthcare

Senior Data Engineer (Feb 2025 – Present)

Data Engineer II (Nov 2023 – Feb 2025)

Pluralsight

Data Engineer (Mar 2022 – Nov 2023)

ThomasARTS

Junior Data Engineer (Feb 2021 – Mar 2022)

Professional Certifications

- Claude Certified Developer – Foundations (Anthropic)
- dbt Analytics Engineering Certification (dbt Labs)
- SnowPro Associate: Platform Certification (Snowflake)

Technical Expertise

Data Warehousing • Data Engineering • Analytics Engineering • SQL • Python • Snowflake • dbt • PostgreSQL • SQL Server • AWS • Tableau • Dagster • Fivetran • Airbyte

Invited Talks & Media

Silicon Valley AI Hub (2026)

AI Coding Agents and the Future of Software Development

Recording: <https://www.youtube.com/watch?v=w9z2EYy-4bM>

Product Builders Podcast (2026)

Guest discussing modern data engineering, data migrations, and AI-assisted software development.

Episode: https://www.youtube.com/watch?v=ib0b_OUIH4w

Snowflake Data for Breakfast (2026)

Speaker on modern data engineering and analytics.