

PROFESSIONAL SUMMARY

Staff-level Data Engineer with 10+ years of experience designing scalable data products, cloud data warehouses, ETL/ELT pipelines, and analytics solutions. Strong hands-on background with GCP, BigQuery, Cloud Storage, Cloud Functions, Pub/Sub, Databricks, AWS/S3, PostgreSQL, Python, SQL, and Tableau. Proven success modernizing legacy data assets, optimizing high-volume SQL, improving production reliability through standards and testing, and partnering across business, product, engineering, and analytics teams to deliver reusable, high-fidelity data solutions in ambiguous environments.

CORE SKILLS

- **Data Engineering:** Data products, ETL/ELT, pipeline design, data modeling, data validation, orchestration, observability, documentation, reusable frameworks
- **Cloud & Platforms:** GCP (Google BigQuery, Cloud Storage, Cloud Functions, Pub/Sub), Databricks, AWS, Amazon S3, Cloud Logging/Monitoring
- **Programming & Databases:** Python, SQL, T-SQL, PostgreSQL, SQL Server, Teradata, Oracle, MySQL, REST APIs, shell scripting
- **DevOps & Quality:** GitHub, Git, Azure DevOps/TFS, Jira, code reviews, testing standards, observability, production support
- **AI & Analytics:** Cursor, MS Copilot, AI-assisted development, AI Agents, MCP, sharable AI skills, Tableau, MicroStrategy, Cognos, dbt

PROFESSIONAL EXPERIENCE

Data Engineer III | SeekWell | Draper, UT | Hybrid | Mar 2025 - Present

- Design, build, and maintain scalable production data products and pipelines using Databricks, AWS, S3, PostgreSQL, Python, and SQL.
- Standardize engineering processes, strengthen testing practices, and reduce recurring production errors, failures, and rework across team workflows.
- Analyze legacy database and BI dependencies, document downstream impacts, and support modernization paths into Databricks bronze/silver data layers.
- Lead adoption of Cursor and MS Copilot to create reusable internal tools, accelerate development, and improve consistency across the data engineering team.
- Use GitHub, Azure DevOps/TFS, Jira, code reviews, and documentation to improve traceability, collaboration, and release quality.

Tools/Tech: Databricks, AWS, S3, PostgreSQL, Python, SQL, GitHub, Azure DevOps/TFS, Jira, Cursor, MS Copilot, Tableau

Data Engineer III | Hello Eyes | Hybrid | Mar 2023 - Mar 2025

- Owned entire data strategy and implementation including engineering, analytics, stakeholder management, and roadmap planning as the primary data professional for a startup building an online glasses purchasing experience.
- Designed and maintained Databricks-based ETL/ELT pipelines using AWS, S3, PostgreSQL, Python, and SQL to support product, operations, and executive reporting needs.
- Created Tableau dashboards and reusable analytical datasets that gave leaders visibility into business performance, customer activity, and operational trends.
- Translated ambiguous business needs into practical, high-impact data deliverables while operating across manager, engineer, and analyst responsibilities.

Tools/Tech: Databricks, AWS, S3, PostgreSQL, Python, SQL, Tableau

Manager, Data Engineer | Overstock.com | Salt Lake City, UT | Mar 2022 - Apr 2023

- Managed 6-8 ETL developers from entry-level through principal, assigning mentors and creating growth opportunities across the team.
- Led migration of an on-premise Teradata data warehouse to BigQuery, saving approximately \$1.6M annually while modernizing the cloud data platform.
- Moved the team to Kanban, improving ownership, prioritization, cross-functional delivery, and stakeholder visibility.
- Prioritized high-impact work across business functions and coordinated daily with stakeholders and developers to meet deadlines.

Senior Data Engineer | Overstock.com | Salt Lake City, UT | Feb 2016 - Mar 2022

- Created the company's first GCP Cloud Functions to stream real-time data from Cloud Storage into BigQuery and trained peers on the approach.
- Built Python REST API integrations, shell scripts, FTP/SFTP automation, and cloud ingestion workflows using Cloud Functions, Pub/Sub, Kafka, Golden Gate/Qlik, and DMExpress.
- Used Teradata and BigQuery SQL to transform source data, implement business logic, tune production queries, and improve high-volume analytical processing.
- Automated schedules, workflows, dependencies, monitoring, and validation controls to improve production data quality and timeliness.

Tools/Tech: BigQuery, Cloud Storage, Cloud Functions, Pub/Sub, Kafka, Python, SQL, Teradata, DMExpress, Golden Gate/Qlik

Business Intelligence Developer | Overstock.com | Salt Lake City, UT | Dec 2014 - Feb 2016

- Developed MicroStrategy reports, Intelligent Cubes, dashboards, transformations, attributes, and table relationships supporting merchandising and executive users.
- Served as a visualization specialist, mentoring employees, holding workshops, and presenting modern reporting practices to executives and staff.
- Partnered with business teams to define, validate, and improve KPIs, dashboards, and reporting solutions.

Senior Business Data Analyst | Department of Workforce Services | Salt Lake City, UT | Mar 2013 - Dec 2014

- Built 30+ automated Cognos reports that helped improve Workforce Development Division case accuracy from 30% to 72%.
- Translated requirements into reporting specifications, analyzed data, and delivered ad-hoc insights for government, legislature, and media requests.

EDUCATION & CERTIFICATIONS

Women in Leadership Certificate, University of Utah, Salt Lake City, UT, 04/2022

B.A., International Relations, Brigham Young University, Provo, UT, 12/2007

MicroStrategy Certified Analyst / Developer, Salt Lake City, UT, 04/2017

IBM Cognos Report Studio Fundamentals & Advanced, Salt Lake City, UT, 06/2014

Agile Certification, Udemy, Salt Lake City, UT, 01/2019

dbt training/coursework completed: modeling, testing, documentation, and SQL transformation workflow concepts