

# Kaelyn Pilotti

Data Warehouse Manager

## Profile

Results-driven Data Warehouse Manager with 5 years of experience in designing, implementing, and maintaining high-performance data solutions. Expert in data integration, ETL processes, and data modeling, with a proven track record of optimizing data workflows and reducing operational costs. Adept at leading cross-functional teams, ensuring data quality, and driving continuous improvement initiatives to enhance overall business performance. Strong analytical, problem-solving and communication skills, contributing to seamless collaboration with stakeholders and successful project execution.

## Employment History

### Data Warehouse Manager at Alaska Communications, AK

Feb 2023 - Present

- Successfully led a team of 15 data warehouse professionals to complete a major data migration project within a tight deadline of 6 months, resulting in a 20% increase in overall efficiency of data retrieval processes at Alaska Communications.
- Streamlined ETL processes by implementing new automation tools and techniques, reducing the average time spent on data extraction, transformation, and loading tasks by 35% and enhancing data accuracy by 25%.
- Developed and executed a comprehensive data quality strategy that decreased data inconsistencies by 40% and improved customer satisfaction by 10% through accurate reporting and analytics.
- Managed the design and deployment of an enterprise-wide business intelligence platform, leading to a 30% increase in data-driven decision making and a 15% boost in productivity across all departments at Alaska Communications.

### Data Warehouse Analyst at GCI Communications, AK

Sep 2018 - Dec 2022

- Implemented a new data warehousing solution that improved data extraction, transformation, and loading (ETL) processes by 35%, resulting in faster decision-making and reduced operational costs for GCI Communications.
- Successfully migrated over 5 terabytes of legacy data into the new data warehouse, ensuring seamless integration with existing business intelligence tools and improving overall data quality for the organization.
- Led a team of 3 data analysts to develop and implement a set of standardized KPIs and reporting metrics, which increased efficiency in data analysis and reduced the time spent on report generation by 25%.
- Collaborated with cross-functional teams to identify and address data discrepancies, leading to a 15% reduction in data errors and a more accurate representation of the company's performance.

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## Education

### Master of Science in Data Warehousing and Business Intelligence at University of Alaska Anchorage, AK

Aug 2013 - May 2018

Relevant Coursework: Advanced Data Warehousing, Business Intelligence Systems, Big Data Analytics, Data Mining Techniques, Machine Learning for Predictive Analytics, Visualization and Reporting, Data Integration and ETL, Statistical Analysis, and Database Management Systems.

## Links

[linkedin.com/in/kaelynpilotti](https://www.linkedin.com/in/kaelynpilotti)

## Skills

ETL (Extract, Transform, Load)

SQL (Structured Query Language)

OLAP (Online Analytical Processing)

Hadoop

Data Modeling

Power BI

Tableau

## Languages

English

Japanese