Berna Elixson

Data Warehouse Specialist

Profile

I am a Data Warehouse Specialist with over 5 years of experience. I have a proven track record in designing, implementing and managing data warehouse solutions that enable organizations to make better decisions by providing them with timely, accurate and actionable information. I have expertise in all aspects of data warehousing including requirements gathering, ETL (Extract Transform Load), OLAP (Online Analytical Processing) and reporting/dashboarding tools such as Business Objects, Tableau and Qlikview. In my most recent role, I was responsible for the successful implementation of an enterprise-wide data warehouse solution that integrated disparate systems and provided users with self-service access to business critical information.

Employment History

Data Warehouse Specialist at Walmart, OK

Mar 2022 - Present

- Led the data warehouse team in developing a new ETL process that increased efficiency by 30%.
- Wrote SQL queries that were used to generate reports showing sales trends and customer behavior. These reports were instrumental in helping the company make strategic decisions about marketing and product development.
- Developed a data cleansing routine that reduced errors in reporting by 15%.
- Created a set of dashboards using Tableau which gave senior management visibility into key performance indicators for the first time.
- Implemented a change Data Capture solution which allowed near real-time reporting on inventory levels, reducing stock outs by 20%.
- Led training sessions for junior staff on best practices for working with large datasets.

Data Warehouse Specialist II at Amazon, OK

Jul 2017 - Jan 2022

- Led the data warehouse team in developing a new ETL process that reduced runtime by 50%.
- Implemented a data governance framework that improved data quality by 85%.
- Defined and implemented security controls for sensitive data, ensuring compliance with industry regulations.
- Created documentation and training materials for new ETL processes, reducing support calls by 70%.
- Developed custom reports using Business Objects tools, providing critical insights to business users.
- Provided 24/7 on-call support for production systems, resolving issues within SLAs.

Details

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Links

linkedin.com/in/bernaelixson

Skills

SQL

Data Modeling

ETL (Extract, Transform, Load) processes

Business Intelligence tools

Reporting and Analysis

Project Management

Strong Communication Skills

Languages

English

Portuguese

Hobbies

Organizing and managing data Designing and implementing databases

Analyzing data to find trends and patterns