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São Paulo, Brazil

Employment

Data Engineering Lead Medtronic - USA May 2025 - Current

- Creating pipelines in Snowflake environment
- Designed and structured data engineering projects
- Responsible for managing and maintaining snowflake pipelines
- Responsible for constructing and developing dataflows in PowerBi
- Using API Microsoft for ingestions on snowflake environment.
- Connect on SAP tables, (SAP BW, SAC and Datasphere) Creating FACT and DIM Tables
- Key Projects:
- Responsible Data Engineering of team Operations Inovation, who are responsible for pre-fabric parts

Key skills: SQL, Snowflake, SAP, Python, Powerbi

Sr. Data Analyst / Data Architect Novartis July 2023 – May 2025

- Led the implementation of a global data project using Snowflake
- Designed and structured data engineering projects
- Collaborated with the global team to make new data available across systems
- Responsible for managing the Qlik Sense environment
- Responsible for managing the Power BI environment
- Developed data projects using Qlik Sense and Power BI
- Led projects optimizing data models in PBI environment and huge expertise in RLS utilization
- Key Projects:
- Developed applications to monitor market distribution, including full segmentation logic in collaboration with the Business Insights team to enable faster decision-making by the sales force
- Processed and optimized data received from IQVIA, applying local business rules, building infrastructure routines, and delivering dashboards for business use
- Manage Airflow and Matillion DAG's

Key skills: QlikSense, PowerBi, Snowflake, Python, AWS, Airflow

Sr. Data Analyst Hospital Sirio Libanes Out. 2021 – July 2023

- São Paulo, Brazil
- Spearheaded the development and implementation of cutting-edge Business Intelligence projects using Power BI and Qlik Sense, focusing on streamlining operations and enhancing decision-making processes through the strategic analysis of complex datasets.
- Led the strategic planning and execution of server migrations for QlikView and Qlik Sense, ensuring seamless transitions with minimal downtime and maintaining data integrity throughout the process..

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- Orchestrated the comprehensive migration of analytics projects from QlikView/Qlik Sense to Power BI, optimizing data visualization and reporting capabilities while ensuring a smooth transition for all stakeholders.
 - Excelled in a Data Engineering role, designing and implementing new table structures in the Redshift (AWS) database, crafting sophisticated queries, and architecting data models to support scalable and efficient data processing and analysis.
 - Developed advanced mashups for Qlik Sense using JavaScript, enhancing user experience and extending the platform's visualization capabilities to meet specific business needs.
 - Create and Manage Airflow DAG's

Key skills: SQL,ORACLE DB, Qlikview, QlikSense, PowerBI, AWS,Airflow, Python, Javascript

Sr. Business Analyst
São Paulo, Brazil

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July. 2021 - Oct. 2021

- Specialized in crafting advanced SQL queries and stored procedures to extract, transform, and load (ETL) data, optimizing database performance and supporting complex data analysis needs.
- Directed the strategic development and implementation of solutions using QlikView/Qlik Sense, leveraging SQL for data manipulation and backend database management to enhance business intelligence capabilities.
- Managed end-to-end project lifecycles, from conceptualization to deployment, integrating SQL databases with QlikView/Qlik Sense applications to create dynamic, data-driven reports and dashboards.
- Oversaw the administration of QlikView/Qlik Sense servers and applications, ensuring optimal performance and reliability, with a focus on SQL database integration and maintenance.
- Conducted thorough code reviews to ensure the efficiency and accuracy of SQL scripts, contributing to the maintenance and enhancement of interactive dashboards and reporting solutions.
- Engineered and implemented SQL-based automation processes to streamline data workflows, reduce manual tasks, and increase efficiency in data handling and dashboard updates.
- Configured and managed reports using Qlik NPrinting, utilizing SQL to prepare and manipulate the underlying data, ensuring accurate and timely delivery of business reports.

Key skills: SQL,Microsoft SQL SERVER, Qlikview, QlikSense

Sr. Business Analyst
São Paulo, Brazil

Sonda SA.

Sept. 2019 - July. 2021

- Demonstrated expertise in leading the design and deployment of business intelligence solutions using QlikView and Qlik Sense, focusing on leveraging SQL for sophisticated data integration and analytics.
- Connects in different data sources, SAP, SAP BW, SAC and creating structure of these tables on QlikSense/QlikView environment
- Managed the full project lifecycle, from initial design to implementation, integrating SQL databases to enhance the functionality and performance of QlikView/Qlik Sense applications.
- Oversaw server and application infrastructure for QlikView/Qlik Sense, ensuring optimal performance and reliability, with a strong emphasis on SQL database optimization and security.
- Led code reviews and performance optimization for SQL scripts, significantly improving the efficiency and reliability of data-driven dashboards and reports.

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- Engineered advanced QlikView applications, utilizing SQL for data manipulation and analysis, to deliver customized business intelligence solutions.
 - Development new indicators in mashup pages.
 - Designed and implemented ETL processes using Pentaho, integrating SQL for data extraction, transformation, and loading, to support complex data warehousing requirements.
 - Managed server environments for Pentaho ETL/BI tools, ensuring seamless data integration and processing, supported by robust SQL database management practices.
 - Maintained and enhanced interactive dashboards in Power BI, leveraging SQL for data querying and manipulation, to provide real-time insights and analytics.
 - Development dashboards in Tableau.

Key skills: SQL, Microsoft SQL SERVER, Qlikview, Qlik sense, Javascript, PowerBI, Tableau, SAP, SAP BW

Sr. Data Analyst
São Paulo, Brazil

Sonda SA.

Sept. 2019 - July. 2021

- Demonstrated expertise in leading the design and deployment of business intelligence solutions using QlikView and Qlik Sense, focusing on leveraging SQL for sophisticated data integration and analytics.
- Managed the full project lifecycle, from initial design to implementation, integrating SQL databases to enhance the functionality and performance of QlikView/Qlik Sense applications.
- Oversaw server and application infrastructure for QlikView/Qlik Sense, ensuring optimal performance and reliability, with a strong emphasis on SQL database optimization and security.
- Led code reviews and performance optimization for SQL scripts, significantly improving the efficiency and reliability of data-driven dashboards and reports.
- Engineered advanced QlikView applications, utilizing SQL for data manipulation and analysis, to deliver customized business intelligence solutions.
- Designed and implemented ETL processes using Pentaho, integrating SQL for data extraction, transformation, and loading, to support complex data warehousing requirements.
- Managed server environments for Pentaho ETL/BI tools, ensuring seamless data integration and processing, supported by robust SQL database management practices.
- Maintained and enhanced interactive dashboards in Power BI, leveraging SQL for data querying and manipulation, to provide real-time insights and analytics.

Key skills: SQL, ORACLE, Qlikview, Qlik sense

Data Analyst
São Jose dos Campos, Brazil

Uniodonto.

Dez. 2018 - Sept. 2019

- Spearheaded the development and strategic application of key performance indicators (KPIs) within QlikView/Qlik Sense, enabling data-driven decision-making and performance monitoring across organizational functions.
- Excelled in enhancing report functionalities and conducting in-depth data analyses using QlikView/Qlik Sense, providing actionable insights that significantly contributed to operational improvements and efficiency gains.
- Oversaw the management and optimization of QlikView/Qlik Sense applications, ensuring high availability, performance, and user satisfaction through effective administration practices and user support.

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- Led the development of business intelligence projects from conception through to deployment, leveraging QlikView/Qlik Sense to deliver solutions that streamline processes, enhance data visualization, and support strategic objectives.
 - Managed server infrastructure for QlikView/Qlik Sense environments, ensuring robust performance, security, and scalability to meet the evolving needs of business intelligence and analytics platforms.

Key skills: Qlikview, QlikSense, Windows Server

Education

São Paulo, Brazil

- SIRIUS - Master in Data and Decision Science Focused in AI and Machine Learning
- UNICID - Analysis and systems development
- UNIFESP – Bachelor Degree in Science and Technology with Emphasis in Computer Engineering
- SENAI Santos Dumont – Technician in Computer Network

Relevant Courses Additional Experience

SENAI São Paulo Skills (competition) – 2013 and 2015

- Implementation services at Windows 2008/2012 server: Active directory, IIS, DNS, DHCP, EXCHANGE (E-mail Server).
- Implementation services Linux Debian: LDAP, DNS, DHCP, APACHE, SAMBA, SQUID, CACTI, FTP, IPTABLES, SSH, POSTFIX.
- Experience at Routers and switch's Cisco.

Languages and Technologies

- SQL, C#, VBScript, Javascript, Java, Qlik Languages, Python, PowerBI, Databricks, Tableau, Looker Studio