

# Jessica Mariella Bauer

**Date of birth:** 12/04/1993 | **Nationality:** Brazilian, German | **Gender:** Female |

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#### ABOUT ME

Professional with experience in Business Intelligence, supply chain, logistics and procurement. Using data analysis and insights to understand business needs and identify optimization opportunities.

Data Visualization: Power BI, Tableau, Google Looker Studio, Olik Sense

ERP: SAP (MM, SD, TM(LE-TRA), TMS (Datamex)

ETL: Databricks, Apache Spark, Pandas, SQL (intermediatte)

Programming: Python and Java (intermediatte)

Excel, Power Point, Canva (Advanced)

Process Mining: Upflux

Languages: English (C1), Spanish (C1), Portuguese (native), German (A1 - Learning)

EU passport from Germany.

Portfolio: https://github.com/jessicabauer/Bl projects

## EDUCATION AND TRAINING

2022 - CURRENT

BACHELOR'S IN SYSTEMS INFORMATION UNISINOS - Universidade do Vale do Rio dos Sinos

2014 - 2015 Brazil

MASTER'S IN INDUSTRIAL ENGINEERING UNISINOS - Universidade do Vale do Rio dos Sinos

2016 - 2020 Brazil

BACHELOR'S IN BUSINESS ADMINISTRATION UNISINOS - Universidade do Vale do Rio dos Sinos

2010 - 2013 Brazil

**ASSOCIATE IN LOGISTICS** UNISINOS - Universidade do Vale do Rio dos Sinos

## LANGUAGE SKILLS

Mother tongue(s): **PORTUGUESE** 

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C2	C1	C1	C2
SPANISH	C1	C1	C1	C1	C1
GERMAN	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

2024 - 2024

# BUSINESS INTELLIGENCE ANALYST UPFLUX PROCESS MINING - IA | SMART PROCESS LTDA

- Development of dashboards in (Accounts Payable, Accounts Receivable, Procurement to Pay (P2P)) for customers to extract value from event log data from the customer's ERP.
- Insights into process improvement, identify expansion opportunities in accordance with customers' strategic objectives
- Platform configuration with construction of dashboards, rules and indicators
- Survey of opportunities to improve operational efficiency using ProcessMining and Artificial Intelligence
- Backlog, deadlines and scope management with the development and product team.

Tools: Jira, Notion, Upflux.

2020 - 2024

#### **DATA ANALYST - SUPPLY CHAIN BAUER TRANSPORTES LTDA**

Conducted a detailed analysis of the processes and dentified areas for improvement.

- Managed purchase orders with suppliers.
- Prepared and analyzed PowerBI reports to provide conclusions, suggestions, and insights supporting decision-making in Transportation operations.
- Responsible for implementing and managing data in the business, directly impacting strategic decision-making and business intelligence, in addition to contributing to the effectiveness of Logistics and Purchasing operations.
- Participation in the construction of Prycing Strategies, working on the extraction, processing and analysis of related data.
- Implementation of automated spreadsheets and operations dashboards in PowerBI, facilitating stakeholders in the search and agility of information.
- Monitoring performance indicators, identifying operational gaps and directly supporting the construction of strategies to mitigate operational risks and losses.

<u>Improvements:</u> Facing challenges in transporting goods, I decided to innovate by creating an automated spreadsheet. Integrating data from toll and fuel APIs, along with internal compensation and expense information, I developed a decision-making panel with the ideal freight price, dynamically adjusting the profit margin. The results were remarkable, with savings in operational costs and competitive pricin boosting logistical efficiency, resulting in a substantial increase in revenue.

2018 - 2019

# **BUYER** MRV ENGENHARIA E PARTICIPAÇÕES S/A

- Decision making on purchasing based on PowerBI data.
- Responsible for implementing and analyzing price quotation maps, through the Strategic Sourcing Methodology and RFI, RFO and RFP processes.
- Prioritized orders and demands of 30 complex builidngs in construction.
- Monitored supplier performance, addressed issues, and ensured the timely availability of materials.
- Management and monitoring of Supplier data by Category, Price and Quantities charged, in addition to data from signed contracts, applying necessary analyzes and interventions that guarantee the business strategy.

<u>Main improvements:</u> Restructured the solid waste disposal supply chain. Reduction of R\$60 thousand/year in the Nylon cable ties portfolio

2018 - 2018

#### **IMPORT AND SUPPLY INTERN THYSSENKRUPP ELEVADORES S/A**

- Processed and monitored swifts, letters of credit, commercial invoices and packing lists; Validation of invoices with orders.
- Communicated with freight forwarders and customs agents to arrange and manage inbound shipments.
- Contact and interactions with international suppliers in Latin America, Europe, Asia and the United States.
- Ensured all documentation complied with local and international legal requirements.
- Managed customs processes according to current regulations.

- Weekly exchange rate closing for payment of international suppliers; Monitoring and checking exchange rates with the financial department and stock broker
- Air and sea freight quotes with forwarders. Via email. Hiring and subsequent booking with operators

Main improvements: The company's financial sector opened several tickets and I took the initiative to check them, caught any inconsistencies in payments, contacted suppliers, confirmed the information and requested a refund. I sent the payment receipts to the finance director - I recovered about 1 million dollars in duplicate payments to suppliers

2016 - 2017

## LOGISTICS INTERNSHIP - AUDIT SPRINGER CARRIER S/A

Responsible for carrying out operational activities in the Logistics area, with a focus on Outbound and freight auditing.

- Verification and audit of freight invoices received via EDI in the SAP-TM (LE-TRA)
- Freight expense allocations by cost centers, and freight releases of returns in the SAP system. Opening requisitions and purchase orders for payment of freight.
- Analysis of reverse logistics requests and monitoring of returns with carriers.

2013 - 2016

#### **LOGISTICS ANALYST** BAUER TRANSPORTES LTDA

- Collected, logged, and monitored all shippments data
- Sent shippment status updates to customers.
- Provided vehicle documentation for drivers
- Verification of invoices, issuance of cargo transport bill and cargo insurance.

EU passport from Germany | Available Immediately