

# Curriculum Vitae



## Nathalie Mugrauer

Born 06.04.1984 in La Paz, Bolivia  
Part-time availability (30 hours/week)

**For an interactive version of my CV (created with Python) click [here](#).**

## Contact

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## Languages

- English
- German
- Spanish

## Collaboration & Communication

- Confluence
- Github
- Jira
- MS Office (Teams, Sharepoint ...)
- Slack

## Data Analysis & Development

- JupyterLab
- Python (Pandas, Numpy, Scikit, Matplotlib, Seaborn)
- SAP Analysis for Office in Excel (AfO)
- SQL (theoretical knowledge)
- VSCode

## Business Intelligence (Dashboarding)

- Power BI
- Sap Analytics Cloud (SAC) in combination with Eclipse/SAP BW4HANA for query enhancements (beginner knowledge using Eclipse)
- Streamlit

## Work experience

### Ströer Core GmbH

Business Analyst (BI)

since 08/2025

Team Portfolio Management (Processes, Projects and Tools):

- **Advanced Reporting & BI Consulting:** Lead the end-to-end development of business reports using **SAP Analytics Cloud (SAC)** and **Power BI**, advising stakeholders from analysis to rollout.
- **Digital Hub Strategy & Implementation:** Design and build a central Hub in PowerBI which acts as a home base for the entire division. The hub contains shortcuts, calendars, project dashboards and further essentials to work more efficiently.
- **Process Tools & Training:** Enhance internal workflows/process tools and conduct targeted user training on SAC.
- **Cross-functional Collaboration:** Partner closely with the BI team and further departments to efficiently implement complex requirements.

### Vaillant Group

Front-End Data Consultant / SAC Developer

07/2022 - 11/2024

Team Business Intelligence Center of Excellence:

- Design & development of Dashboards in SAP Analytics Cloud (SAC)
- SAC Training for End Users
- Product ownership for QlikView (Stakeholder Management)
- Strong interaction between the business and IT

### Statkraft Group

Controller

01/2021 - 04/2022

Team Financial Reporting and Controlling:

- (Ad-hoc) Analysis of costs and revenues
- Allocation of costs

- SAC super-user for the controlling team
- SAC Dashboard maintenance for the controlling team (e.g. Contribution Margin Report)

#### Back Office Controller

08/2012 - 12/2020

Team Commodity Operations

- Processing and billing of trading transactions
- Posting and analysis of revenues
- Maintenance of customer Master Data in SAP
- Reconciliation and accrual of financial figures for month-end
- Creation of extensive reports in Excel (i.e. monthly cash flow forecast)

## Education

### **DataScienTest**

02/2025 - 05/2025

Bootcamp - Data Science

Approximate training content found [here](#).

Final Machine Learning Project:

[Insurance Fraud Detection - binary classification \(Link\)](#)

### **Akademie für Internationale Rechnungslegung - Cologne**

09/2021-12/2021

Certificate in International Accounting  
(CINA)

### **University of Münster (WWU)**

Bachelor & Master of Science in Economics  
2005 - 2011