

# João Gabriel Wendling Alves

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## SUMMARY

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Work experience in Data Analytics and Business Intelligence projects, automating, collecting, cleaning, exploring, analyzing, and visualizing data using tools such as SQL, Power BI, Python and Excel.

Passionate about using data as a decision-making and problem-solving tool. I am curious, collaborative and result oriented.

Degree in Industrial Engineering

Certifications: Power BI Data Analyst Associate (Microsoft) and C1 English (Cambridge CAE)

## EXPERIENCE

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### Data Analyst

**Semantix**

**March 2023 - Present**

- Building Business Intelligence solutions and conducting data explorations and studies. Over 10 projects delivered and presented.
- Focus: health insurance, patient journey, programs in primary health care.
- Data analysis, cleaning and modelling with SQL and Power BI.
- Planning and development of new features to company's product.

### Data Analyst, Freelancer

**João Wendling Data Solutions**

**September 2021 - Present**

- More than 25 projects delivered in Data Analysis and Automation.
- Problem solving through data and technology, managing clients' needs and budget.
- Data projects from scratch (understanding business problem, data extraction, cleaning, visualization, delivery).
- Plenty of tools used, such as Power BI, Looker Studio, APIs, VBA, SQL Databases, Power Query, Google Sheets and Excel.

### Data Analyst, Assistant

**Semantix**

**March 2022 - February 2023**

- Responsible for maintaining functional and up-to-date 100+ dashboards and reports, through Data Quality and Validation.
- Customization of Power BI reports to better meet customers' needs.
- Automatization of daily tasks using Python.

### Data Analyst and Engineering Trainee

**Eficiência Hospitalista Consulting Services**

**February 2021 - February 2022**

- Development of data analysis for hospital departments to understand the current situation and monitor proposed improvements.
- Designing dashboards and KPIs for hospital wards in 5 public hospitals.
- Automatization of company's processes: reduced time to create recurring presentations from 2 days to 15 minutes; automatic management of Google Calendars through integrations with Sheets and Looker Studio.
- Lean Healthcare projects, using lean production concepts in pharmacies. Results: surgical kit expenses lowered by 39%.

### General Manager

**Equipe Tchê Baja – UFRGS**

**January 2020 - July 2021**

- Off-road vehicle competition university team, leading HR, Marketing and Finance teams
- Responsible for TA strategy and execution, conducting 3 selection processes and establishing a consistent onboarding experience.
- Leadership in project aimed at assessing team competencies. 18 competencies assessed, resulting in the development of 2 training programs.

### Risk Analysis Intern

**Appmax**

**July 2020 - January 2021**

- Using data and analysis to assess risk in customer behavior, protecting the company's assets. Main tools: Excel and Power BI.

### Undergraduate Researcher

**CEASUP - Supply Chain Advanced Studies**

**July 2019 - July 2020**

- Project and development of mobile app, as the final product of a research effort to relate and connect members of the sports ecosystem.
- Assistance in research regarding the usage of Industry 4.0 technologies in logistics: 100+ articles assessed and categorized; development of key questions to stakeholder questionnaire.

## EDUCATION

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### Industrial Engineering B.Eng.

Federal University of Rio Grande do Sul • 2018 - 2023

- Research student in Supply Chain Studies.
- Manager in student team for inter-university Baja competitions
- Undergraduate thesis: Proposition of cost indicators, based on the TDABC method, to manage Heart Failure cycle of care.