João Pedro Donadio

Research Data Analyst

Passionate about transforming raw data into actionable insights, I specialize in bridging fieldwork with advanced analytics to support data-driven decision-making.

Contact

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✉ | jp.donadio@gmail.com

➤ | My Website

📍 | Vancouver, BC, Canada

Education

● Bachelor of Agriculture
Federal University of Santa Catarina
2017-2022
Florianópolis, SC, Brazil

● Master of Animal Science
São Paulo State University
2023-2025
Botucatu, SP, Brazil

Skills

R	●●●●
Microsoft 365	●●●●
Excel	●●●●
SQL	●●●○
Phyton	●●○○
Tableau	●○○○
Organized	●●●●
Communication	●●●○
Teamwork	●●●○
Meeting deadlines	●●●●
Critical thinking	●●●●

Languages

Portuguese (Native)

English (Fluent - C1)

Spanish (Fluent)

French (Basic)

Experience

● Research Assistant
FAPESP - São Paulo State University   Mar 2025 - Current

- Train and supervise teams on experimental procedures.
- Contribute to statistical analysis planning, including experimental design, data interpretation, and validation to support research findings.

● Research Student
São Paulo State University   Mar 2023 - Feb 2025

- Led the coordination of research projects focusing on dairy cattle welfare in collaboration with international universities and institutions (Unesp, UBC, Embrapa)
- Managed team calendars, scheduled meetings, and ensured project execution
- Organized and coordinated events and conferences
- Science communication and outreach activities
- Developed reports, technologies, patent development, and scientific papers

● Visiting Research Student
University of British Columbia   Jan 2024 - Jul 2024

- Contributed to ongoing research projects
- Participated in laboratory meetings, research discussions, and academic collaborations

Projects

Rural Credit and Organic Farms Assessment
Stakeholder Project

- Evaluation of agricultural loans and organic farming adoption at national, regional, and municipal levels.
- Skills: Data cleaning, Geospatial data, SQL, Dashboards.

Use of Nipple Water Troughs for Dairy Calves
Academic Project   Published in AABS journal

- Experimental project evaluating the effects of the use of nipple water troughs on dairy calves' behavior.
- Skills: Applied Ethology, Excel, R, Data Visualization

Meta-Analysis: Dairy calf group housing
Academic Project   Published in Journal of Dairy Science

- Evaluation of the effects of early group housing on calf performance, health, and behavior during the preweaning period.
- Skills: Data Collection, Excel, R, Review, Data Visualization