

THAMARA TODESCO

Sao Paulo, Brazil | Email: tha.todesco@gmail.com | LinkedIn: [Thamara Todesco](#) | Birth Date: 01/06/1996

WORK EXPERIENCE

2023 – 2024

JERA CAPITAL

Financial and Optimization Analyst

- Daily control of transactions and financial operations (Lote45, Bloomberg)
- Constantly seeking process improvements (Python, Databricks, VBA)
- Data Lakes (SQL Server, MongoDB)
- Generating monthly reports for clients, about their investment's portfolio

2021 – 2023

O3 CAPITAL

Data and Automation Analyst

- Creation of data visualization (PowerBI)
- Processes optimization and automation (Python, VBA)
- Data lake and cloud (PostgreSQL, GitHub, internal company server)
- Data analysis on validating the reports
- Data wrangling (Python, DAX)
- Web scraping (Python, HTML, Excel)

2021 – 2021

MACRO CAPITAL

Data and Automation Analyst

- Processes optimization and automation (Python, VBA)
- Data lake (MySQL)
- Data analysis on validating the reports
- Data wrangling (Python)
- Web scraping (Python, HTML, Excel)

2017 – 2021

ITAU BANK

Data and Automation Analyst

- Statistic modeling (SAS)
- Process optimization (VBA)
- Data lake (SQL Server)
- Development of a prioritization system for requests based on priority, complexity, and deadlines (Power Automate, Excel, Tableau)
- Collaborated with ITAU units globally for monthly operations consolidation
- Monthly financial reports for Central Bank of Brazil - BACEN

EDUCATION

2022 – 2024

USP

- **MBA:** Data Science & Analytics

2017 – 2020

MAUA INSTITUTE OF TECHNOLOGY

- **Bachelor's degree** in Control and Automation Engineering

2013 – 2016

FEI INDUSTRIAL AND ENGINEERING UNIVERSITY

- **Bachelor's degree** in Control and Automation Engineering

COURSES AND EXTRAS

2016

COMAU

- Project & People Management School

2016

DIGICAD

- Advanced Excel

SKILLS

*proficiency

Python	C++	SAS	SQL	Power BI	R	VBA	DAX
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LANGUAGES: Portuguese (Native); English (Fluent).