

Erick Eidi Miura Sasaki

Brazilian, single, 29 years

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EDUCATION

- Bachelor of Science - BS, **Energy Engineering**. Universidade Federal do Pampa, Bagé - RS - Brazil, 2020.
- Bachelor of Science - BS, **Mechanical Engineering**. Completed 6 semesters. UNITAU, 2022.
- Specializing in **Computer Engineering**. UNINTER, 2024 - 2025.

WORK EXPERIENCE

- **2019 - 2021 - W ENERGY Soluções para Economia de Energia e Água LTD**
Title: Engineering's analyst.
Description: Monitoring of water and energy consumption data for large industries, data analysis, report praration. Photovoltaic solar project. Monitoring of technical teams for the installation of telemetry equipment.
Highlight: During a deadline the whole teams was summoned to prepare tons of reports, then I used VBA in excel to automate the process saving a few days of work.
- **2021 - 2022 - SALLUTI AMBIENTAL LTDA**
Title: Engineering assistant.
Description: Technical visit, survey, preparation of budgets and insdutrial heating projects: using hydraulic circuits, control panels and boilers; Purchasing, monitoring of manufacturing and installation of boilers preject.
Highlight: During athe execution of a project at a client's site, there was a last-minute design change, and I was able to arrange the purchase of the necessary components for proper completion.
- **2022 - Terceira Onda Informações LTDA**
Cargo: System operator.
Principais atividades: Monitoring of dashboards, tables and services regarding the operation and communication between equipments. Data extraction, verification and analysis. Process automation using Pyhton, AHK, PowerShell and Shell Script.
Highlight: I made a Python program that keep monitoring most criticals services status and beeps and point out whenever its status in not OK and even execute corrective script.

COURSES

- Santander CODERS 2023 (324h) - **Engenharia de Dados em Python (Data Engeneering in Python)**: Lógica (logic), Programação Orientado a Objeto (OOP), Extração de Dados (ETL), Analytics Engineering, Big Data.

SKILLS

- **Developer** - apps and games thought Godot (gdscript) e RPA with AHK.
- **Basic knowledge** - VBA, SQL, Git, MatLab, Javascript, HTML, Powershell, Scriptshell.