

Leonardo Martelli Oliveira

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Experience:

- **Software Developer**, *Promob/2020 Spaces*, Caxias do Sul, RS
 - **Developer II** March 2021 – Present
 - **Developer I** March 2020 – February 2021
 - **Intern** May 2019 – February 2020
- Currently developing ETL solutions, extracting multiple files on several extensions, transforming in midfield format and loading on cloud resources.
- Analysis and estimation, development, documentation, tests (unit and automated integration – PIT), deployment and customer support/defect resolution for a full manufacturing software destined to furniture market industry.
- Integration with design and management solutions – pricing and production planning.
- Developed a telemetry solution for desktop application, using Azure Application Insights, measuring performance and possible bottlenecks, categorizing unconformities and logging REST API requests.
- Designed and developed an automatic data collection solution for backup using Azure Storage Services (Blob Storage).
- Developed features to PIT – Promob Integrity Test –, an on-house tool to test the software development daily, by automatic generation and files comparing.
- Developed features to an on-house tool to read and analyze error log reports from software, saving support team time.
- Developed solution to generate PDFs reports to help on-factory production.
- Developed general features and resolving defects to integrated authoring, design, production and management solution.
- Developed general features and resolving defects to ERP integration, CNC machines programs, plate cutting and images resources, working with .NET/C#, Azure Functions, Windows Services and SQL Server.

Skills:

- **Languages:** Python, R*, Java*, SQL, MongoDB*, C*, HTML*, CSS*, JavaScript*, PHP*
- **Tools:** Azure Storage, Azure Fuctions, Azure Application Insights, Azure DevOps, Pandas, NumPy, SciPy, Scikit-Learn, Matplotlib, ggplot2, Jupyter, Git, L^AT_EX

*some experience

Education:

- **B.A., Computer Science**, *Universidade de Caxias do Sul*, Caxias do Sul, RS December 2023