Vittor M. D. Longati

LinkedIn | GitHub | Website

Work Experience

Claims Analyst • Effective (Jan. 2025 – Present) • @WagnerReguladora

I handle insurance claims from start to finish. My role is to review the paperwork, investigate the cause of the incident, and figure out the correct payment amount for the customer. We work closely with major insurance partners like Chubb, Sompo, Tokio Marine, HDI Group and others. I've worked on over 400 cases, ensuring the correct sequence of operations until their conclusion.

Manufacturing Technician • Apprenticeship (Apr. 2023 – Oct. 2024) • @MethalCompany

I was responsible for implementing Excel sheets and Power BI models for analyzing industrial machine data to identify bottlenecks and propose improvements to the production process. Using these tools, we identified over 300 hours of lost production per month due to failures in logistics and machinery during parts manufacturing.

Projects

ZIP Search (React.js + Node.js) • Personal project • @zip-search

This is a simple React app that finds and displays a full Brazilian address when you enter a zip code (CEP). It gets the address information from the free and public ViaCEP API.

Chess Game (Java + Swing + MVC) • Academic project • @chess-game • Final grade of 100%

I created a complete chess game in Java that you can play on your computer. It has a user-friendly interface and includes all the standard rules of chess, a leaderboard to track player scores, and the ability to save your games and continue them later.

MIPS Simulator (C) • Academic project • @mips-simulator • Final grade of 100%

I wrote a program in C that shows how a computer processor (the MIPS type) works on the inside. It mimics how the processor reads and follows basic commands step-by-step.

For more projects, please visit my GitHub profile!

Education

Bachelor's degree in Computer Science

Positivo University • UP

Jul. 2023 – Jul. 2027

Technical degree in Information Technology

Pontifical Catholic University of Paraná • PUCPR

Feb. 2020 - Dec. 2022

Social Projects

Literature as a Methodology for the Development of Oratory and Communication • Academic project

I co-developed a 15-week educational project designed to enhance the public speaking and communication skills of 8th and 9th-grade students. The project featured a hands-on curriculum that used literary arts such as poetry, folklore, and theater to build confidence and creative expression. My contributions to the project's methodology and structure culminated in a final theatrical performance where students showcased their newly developed oratory abilities.

Indigenous Peoples of Brazil: Culture, Diversity, and Inclusion • Academic project

I collaborated on a university project focused on promoting the cultural heritage and increasing the visibility of the Kakané Porã, an urban indigenous community in Curitiba. Our team developed and curated a cultural exhibition for the university library, a process that involved conducting interviews with community leaders, documenting local traditions, and selecting artifacts for display. The project's goal was to foster greater social inclusion and combat prejudice by creating a platform for the community to share its unique culture and stories with a wider audience.

Urban Animal Welfare Project • Academic project • @s.o.s_animalesco

I participated in a community outreach project focused on improving the welfare of homeless animals in urban areas. My responsibilities included collaborating with local NGOs to organize spay/neuter campaigns, assisting with the operation of adoption fairs, and creating educational materials to promote responsible pet ownership. I developed digital content for awareness campaigns on platforms like Instagram and TikTok and designed print materials such as pamphlets and banners for public outreach.