

# Vittor M. D. Longati | Full-Stack Developer

[LinkedIn](#) | [GitHub](#) | [Website](#)

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## 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, Sompó, 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.

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## 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!

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## 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