



# Henrique Rotsen

Belo Horizonte, Minas Gerais, Brazil



comercial.henriquerotsen@gmail.com



(31) 98851-9092



[Henrique Rotsen - LinkedIn](#)



<http://henriquerotsen.github.io/Site>



## Summary

Currently, I am a Computer Science student at UFMG, with a passion for technology.

Throughout my academic journey, I have consistently pursued continuous learning in new technologies and tools. I began my professional career at 20 in a bidding company, where I gained solid experience with regular expressions (Regex). Since then, I have been advancing in the job market, accumulating diverse experiences.

Today, I work across three distinct areas:

- **Cybersecurity:** Conducting vulnerability assessments for systems at GSI and MPMG
- **AI Development:** Building neural networks for one of Brazil's largest radiography companies
- **Freelance Projects:** Devoting weekends to on-demand tasks

This trajectory reflects my proactive and dedicated mindset: I tackle challenges with determination, seek creative solutions to complex problems, and when faced with unfamiliar knowledge, commit to learning it quickly.

## Experience

- **Radio Memory** – *Machine Learning Engineer*
  - January 2025 - Present
- **UFMG** – *Researcher (Scientific Initiation Program)*
  - September 2024 - Presente
- **Plural Systems Eirel** – *Intern (FullStack)*
  - March 2024 – September 2024
- **Adac Motors LTDA** - *Intern*
  - January 2024 – March 2024
- **Universo Licitações** - *Software Development Assistant (C#)*
  - July 2021 - December 2023



## Academic Background

- **Federal University of Minas Gerais (UFMG)**
  - Bachelor's Degree, Computer Science - (January 2021 – December 2025)
- **Pontifical Catholic University of Minas Gerais (PUC Minas)**
  - Bachelor's Degree, Computer Science – (January 2020 – December 2020)

## Languages

English - Advanced  
Portuguese - Fluent

## Certifications

Tempest Academy Conference 2024