



Kyano Trevisan

About me

Recent Applied Computer Science graduate specializing in Artificial Intelligence. Full-stack developer with expertise in AI/ML, data engineering, cybersecurity, and infrastructure. Privacy advocate and FOSS contributor focused on developing comprehensive solutions that deliver business value while prioritizing security and privacy. Starting Master's in Cyber Security in September 2025.

Skills

Programming Languages:
PHP, Python, Javascript, Java

Web Development:
– Backend: Laravel, Livewire, Flask, Node.js, Spring, ASP.NET
– Frontend: AlpineJS, jQuery, TailwindCSS, Bootstrap, HTML, Blade, Thymeleaf

Data Engineering & Analytics:
Microsoft Fabric, dbt, PostgreSQL, Jupyter, Airflow, MinIO, Apache Superset, PySpark

AI/ML Technologies:
Tensorflow, PyTorch, OpenCV, scikit-learn, YOLOv8, pandas, Fastai, DistilBERT, OpenAI Whisper, Ollama

DevOps & Infrastructure:
Docker, Kubernetes, NGINX, Git, Proxmox, Self-hosting, Linux

Education

- ✧ Master's in Cyber Security (September '25 – ...)
University West – Trollhättan
- ✧ Bachelor in Applied Computer Science ('21 – '25)
Thomas More – Geel
- ✧ Business Economics and Trade ('17 – '21)
Sint-Michiel – Leopoldsburg

Projects

2025

OSINT Studio (Rust)

Open-source desktop application for OSINT investigations with advanced graph visualization and automated reporting

2024

AI-Powered Weed Detection System (YOLOv8)

Agricultural AI system processing drone imagery for weed detection and geographical analysis

2025

CyberWatch (Python)

Threat intelligence platform monitoring cybercrime communities using local AI models

2024

PrivacyMatters Blog (Laravel)

Privacy-focused blogging platform with PGP integration and secure authentication

2024

Big Cat Species Classifier (FastAI)

Image classification system with custom dataset and interactive web interface

2024

Job Training App. (Laravel)

PHP-based platform with company management and feedback systems

