



Master's student in computer systems architecture (MASI) at Hénallux, after a bachelor's degree in systems security obtained with high honours. I run my own server, where I set up, develop and secure my applications. Versatile and keen to gain professional experience.

CONTACT

Namur province, Belgium

contact@julien-guillaume.be

LANGUAGES

French : native

English : B2 (upper intermediate)

OTHER

Driving licence (B) and own car

Interests: co-op online games, DIY

JULIEN GUILLAUME

Computer systems architecture student

EXPERIENCE

Cybersecurity internship

February - May 2026

Nexova Cyber, Libin

- Created a training module on ransomware attacks
- Set up a fictitious company network in a cyber range (Active Directory, servers, workstations), deployed with Ansible
- Developed a WannaCry-inspired ransomware in PowerShell
- Wrote complete documentation on deploying and using the module for the Nexova team
- Power consumption monitoring of the server racks

Cybersecurity Challenge Belgium (CSCBE 2025)

2025

CSCBE

- Ranked 152nd out of 359 teams

Project manager

2022 - 2023

Entrepreneurial project, INDBG

- Team management, design and development of a web application
- Planning, task allocation and project follow-up
- Coordination between team members and decision-making

PROJECTS

Home server

Linux Docker Caddy Tailscale

- Running a Linux server with about ten services in containers
- HTTPS reverse proxy with automatic certificates, remote access through a VPN, dynamic DNS
- Container hardening and intrusion detection based on access logs

Server admin dashboard

Python FastAPI Docker

- Monitoring of containers (status, logs, start and stop) and server resources
- Connection analysis and IP address banning

EDUCATION

Master's in Computer Systems Architecture (MASI)

2026 - now

Hénallux (IESN), Namur

Bachelor's in Systems Security

2023 - 2026

Hénallux (IESN), Namur

- Graduated with high honours (magna cum laude)
- Final thesis: designing an attack and response scenario in a cyber range

SKILLS

Technical

Programming

Python, C, C++, JavaScript

Security and networking

Web, operating systems, networks

Scripting and automation

Bash, PowerShell, Ansible

Offensive and defensive security

Burp Suite, SQLmap, ELK, Nagios

Systems

Linux (any distribution), Windows Server, Active Directory, Docker

Soft skills

Self-taught learner Teamwork People skills