

Camille Goyhénèche

she/her

Rennes, France
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<https://patate.dev>

Education

ISTIC – Cyberschool, University of Rennes 2026 – present

Master's track in Software and Hardware Security

EPITECH Bordeaux – Programme Grande École 2023 – 2026

Three-year bachelor's degree in computer science

Concurrently studied Russian (A1) at Université Bordeaux Montaigne – evening classes, twice a week

Pape Clément High School, Pessac 2020 – 2023

Baccalauréat – Mathematics, Physics, Computer Science (NSI)

Work Experience

RHINOV Sept. 2025 – Aug. 2026

IT Support Internship

- Managed company servers and IT infrastructure
- Led Active Directory migration and Proxmox administration

SUSANORE Jul. 2024 – Jan. 2025

Reverse Engineering Internship

- Reverse-engineered and analyzed an anti-cheat software for exploitable weaknesses

Personal Projects

patateDefender

x86-64 ELF obfuscation patcher: rewrites selected functions through configurable passes (anti-disassembly, MBA, control-flow flattening, anti-debug/anti-VM) up to full virtualization into a custom-bytecode VM. PE/Windows backend in progress.

Homeserver

Self-hosted server for a website, Git server, and music/movie server – hands-on with TrueNAS, Proxmox, and ZFS.

Taxi Driver

git.patate.dev/patate/TaxiDriver

Linux kernel driver providing read/write access to the memory of selected processes. Compatible with any kernel version and easy to use from userspace. Written in C/C++.

Laika

git.patate.dev/patate/laika

Reverse-shell and file-explorer tool with dynamic resolution of required Windows APIs. Server in Python, agent in C.

CTF & Writing

- **Flare-On** CTF – participant, 2022–2026
- **Yogosha** CTF 2024 – ranked 21st
- Published “*Overview of Code Virtualization*” in *tmpout* zine, volume 5
- Regularly writes about reverse engineering on a personal blog
- Member of **Clusir** Nouvelle-Aquitaine (information security club), since 2024

Skills

Languages & Tech C, C++, C#, Python, Go, Intel Assembly, JavaScript, HTML/CSS

Reverse Engineering Tools IDA Pro, Binary Ninja, x64dbg / GDB, VMware

Systems Linux, Windows

Spoken Languages French (native), English (C1 – EF SET Certified), Italian (B1), Russian (A1)