



VALENTIN THIRION

CONTACT

✉ contact@thirion-valentin.fr

☎ ask me ;)

🌐 thirion-valentin.fr

LANGUAGES

English



Bilingual (C1)

German
Spanish
Japanese



Intermediate (A2)

HOBBIES



SKILLS



- Technical audits / Pentest
- Active Directory
- Tool development / Scripting
- Reverse engineering
- Forensic analysis / SIEM
- Risk analysis (EBIOS RM)
- Systems and network administration
- Redacting ISSP / BRP / BCP



CTF



EXPERIENCE

GHBS - Lorient (Work-study)

September 2021 - September 2024

- Carrying out technical audits (code / configuration) and penetration tests (Web / Active Directory)
- Correction of vulnerabilities found in audits / pentests
- Creation of scripts (Bash / Python / Powershell in particular)
- System and network administration (Windows / Linux / Fortinet)
- Email security: Carrying out a phishing campaign and implementing a DMARC policy
- Forensic analysis and management of SIEM (ELK stack / Splunk)
- Assistance in drafting the following documents: ISSP / BRP / BCP
- Participation in a risk analysis (EBIOS RM)
- Creation of a cybersecurity news magazine

CFA University of Lorraine (Intern)

April 2021 - June 2021

Migration of the CFA web management application from the CodeIgniter framework to the Symfony framework

EDUCATION

ENSIBS - Vannes

2021 - 2024

Cybersecurity Engineering Degree

IUT Charlemagne - Nancy

2019 - 2021

University Diploma in Computer Science

PMF Highschool - Epinal

2016 - 2019

Highschool Diploma with Engineering Sciences specialty and Computer science option. Honors

PROJECTS

Project 5Y - Participation in exercise: Locked Shields

Locked Shields is considered as the world's largest cybersecurity exercise, organized to train NATO teams. As part of Green Team (development team) I implemented a WebSSO for the exercise.

Projet 4Y - OffGrid

OffGrid is a decentralized platform for configuring Bash Bunny keys for RAM dump. OffGrid also makes it possible to automatically analyze the recovered RAM based on the "Volweb" tool and to generate a signed forensic report admissible by justice.

Personal Project - Ryoshi

Ryoshi is a Python executable for sending personalized Phishing emails via a graphical interface.

Personal Project - justintype.github.io

Blog where I post content related to cybersecurity, including writeups from the CTFs I participated online or on site.

CERTIFICATIONS

