VALENTIN THIRION

CONTACT

contact@thirion-valentin.fr

ask me ;)

thirion-valentin.fr

LANGUAGES

English ★★★★★ *Bilingual (C1)*

German
Spanish
Japanese ★★☆☆☆ *Intermediate (A2)*

HOBBIES

Ethical Hacking · Photo · Video editing · Travelling · Martial arts

SKILLS

Programming languages: Python, PHP, PowerShell, Java, JS, C, C#, MySQL

Sécurité Informatique

- 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

Photo and video editing: Ps, Lr, Ae, Canva

CTF

Username: JustinType

Hack The Box · RootMe · TryHackMe

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

Google Explore ML Intermediate

TOEIC 955pts

TCM Security Practical Ethical Hacker (PEH)

Defnet 2023