

Emmanuel GRONDIN

3rd year of BUT Networks and Telecommunications – Specialty Cybersecurity

Cybersecurity student seeking a hands-on internship in network security, system hardening, or threat analysis.

Degrees and Training :

2023

French General Baccalaureate (Maths, Physics-Chemistry, Engineering Sciences) / **Lycée Georges-Brassens** Moufia, Reunion

2025

Technological University Diploma (DUT) / **IUT of Reunion** Terre sainte Saint-Pierre, Reunion

Areas of expertise :

Network Configuration of multiple sites using dynamic MPLS, BGP, RIPv2, OSPF routings protocols.

Cybersecurity Secure LAN setup (VRF, firewall), traffic analysis, vulnerability testing.

Linux service Management of DHCP, DNS, FTP, Web, and Mail servers.

Data Bases SQL and MariaDB administration on Linux.

Software proficiency :

Active directory centralized management of users and access.

Grafana real-time monitoring and analysis of servers.

Cybersecurity tools Wireshark, tcpdump, Metasploit Framework, Burp Suite, Nessus, Hashcat, John the Ripper

OPNSENSE/STORMSHIELD/FORTINET firewall setup and network security.

VMware ESXi deployment and management of virtual machines.

Professional Experience :

Final internship (2 months) within the Networks & Security department of NXO Indian Ocean. *April-June 2025*

Deployment of Cisco and Fortigate equipment, ITSM support via Jira, SD-WAN migration, VLAN and Wi-Fi configuration, use of ESXi, GNS3, and Wireshark.

📍 Saint-Denis (Reunion Island)

✉️ emmanuel.grondin@rt-iut.re

☎️ +262 693 01 98 38

🚗 Currently preparing for a driver's license

Certification :

ANSSI MOOC

Interests :

New technologies

Music

Sport : Hiking, Football, Cycling.

Video games

Personal Qualities :

Curious

Persevering

Strong adaptability