



NATHAN G.

PENTESTER / RED TEAMER

ABOUT ME

Passionate about offensive cybersecurity, I am actively training in penetration testing through my Specialized Master's degree in Digital Forensics and Cybersecurity, along with hands-on labs in simulated environments. In parallel, I sharpen my technical skills on platforms like TryHackMe and Hack The Box, working on realistic attack and exploitation scenarios. I have a strong interest in web application security, Active Directory environments, and red teaming techniques. Motivated and curious, I aim to join a penetration testing team where I can contribute to real-world engagements and grow alongside experienced professionals.

WORK EXPERIENCE

Ardian France

09/2024-09/2025

IT Risk and Cybersecurity Apprentice

- Follow-up on web application pentest campaigns and support to project teams during remediation phases
- Participation in virtual machine migrations while ensuring security compliance of target environments
- Creation and maintenance of dashboards to monitor security performance indicators (KPIs)
- Contribution to GRC process documentation and compliance tracking with internal security policies

Gravotech Shanghai

06/2023-09/2023

Trainee Engineer

- Collaborative work with international teams to enhance quality practices
- Developed a Python script to automate the translation of multilingual technical documents
- Improved quality control processes for laser engraving machines

Néolithe

09/2021-09/2024

Industrial Engineer Apprentice

- Research and development of grinding processes
- Manufacturing of mechanical parts in the assembly workshop
- Mechanical part design and cost estimation with team members
- Creation of 2D/3D technical drawings of complex parts for manufacturing

EDUCATION

Université de Technologie de Troyes

09/2024-09/2025

Specialized Master's Degree in Digital Forensics and Cybersecurity

- Conducted supervised penetration tests and performed malware analysis
- Investigated disk and memory (RAM) images
- Applied frameworks inc. MITRE ATT&CK, Kill Chain, and Diamond Model
- Completed hands-on labs in CTF-style platforms and simulated environments
- Risk management, organizational security, and compliance (GRC)

Arts & Métiers ParisTech

09/2021-09/2024

Engineering degree

- Strong logical and analytical thinking for complex technical challenges
- Project management skills applied to demanding technical environments

CONTACT

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SKILLS

Languages:

- French (native)
- English (TOEIC 830)

IT Skills:

- Linux/Windows Administration
- Virtualization: VMware, VirtualBox
- Networking
- Programming: Python

Cybersecurity:

- Standards: ISO 27001, DORA, NIS2
- Information Gathering (OSINT)
- Network and Active Directory Mapping using Sapro
- Web Application Pentesting (WordPress, Drupal)
- Pivoting and Lateral Movement
- Privilege Escalation
- Malware Reverse Engineering (beginner level)
- Documentation and Report Writing

CTF PLATFORMS

[HackTheBox](#) : Pentester job path

[RootMe](#) : +1000 pts

REFERENCE

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IT RISK & CYBERSECURITY MANAGER

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