

# Noémie MANCINI

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## Education

**Graduate School of Computer Science, Electronics and Automation** Laval  
Engineering Degree (CTI accredited) – SecNumedu label by ANSSI – Specialization in Cybersecurity 2023 – 2026

- Web penetration testing, reverse engineering, digital forensics
- Systems and infrastructure security: Linux, Windows, Active Directory, and networks
- Security auditing, risk management, methodologies and Identity & Access Management (IAM)
- Cryptographic protocols, OSINT, competitive intelligence, crisis management, law and ethics

**University Institute of Technology – Networks & Telecommunications** Marseille  
University Diploma of Technology – Cybersecurity – Top of the class 2022 – 2023

- Network and systems administration
- Programming (Bash, Python, PowerShell, Java), network security, ACLs, Wireshark
- Frequency/amplitude modulation, fiber optics, splicing, reflectometry, photometry, electronics

**University of Avignon** Avignon  
Bachelor's Degree in Computer Science (Year 1 & 2) 2019 – 2021

- Python, C, HTML, PHP, CSS, Java, 64-bit x86 Assembly (AT&T syntax)

## Experience

**AIRBUS Helicopters** Marignane  
**Cybersecurity Engineering Apprentice** – Critical Systems Hardening August 2023 – Present

- Vulnerability risk management, investigation, EPP/EDR, Compliance improvement

**SNCF** Paris  
**Cybersecurity Intern** April 2023 – June 2023

- Vulnerability research using Nmap, BeSecure, Metasploit, AppSpider, configuration audits

## Skills & Certifications

- **TOEIC:** C1 Level – 950/990
- **Cybersecurity Challenges:** Hack The Box, Root-Me (3500 points)
- **Amazon AWS:** Cloud Foundations & Cloud Security Foundations
- **Companieros:** HandiManagement Label
- **Offensive Security:** OSCP
- **Cisco:** CCNA 1, 2, 3
- **Stormshield:** CSNA, CSNE
- **Wallix:** WCA-P
- **ALL4TEC:** Agile Risk Manager & EBIOS RM Training