



TAHIR ABOUKHASSIB

Cybersecurity & DevSecOps Apprentice | Application Security · SOC · Penetration Testing

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📅 2002-09-09

🌐 Tahir Aboukhassib

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📋 SUMMARY

Engineering student at EFREI Paris (Networks & Cybersecurity), with 3 years of hands-on apprenticeship experience at Genie Flexion. Practical experience in application security, penetration testing, DevSecOps, and Active Directory administration. Seeking a final-year apprenticeship (2026-2027) in cybersecurity, penetration testing, or SOC.

🧠 SKILLS

Cybersecurity: Application security (OWASP, DevSecOps), Penetration testing (SQLi, XSS), Active Directory (GPO, FGPP), PowerShell scripting, Log analysis & incident detection, Wazuh, Grafana, Zabbix, IAM/SSO/MFA/RBAC, CVE/CVSS, Burp Suite, Nmap, Wireshark
Development: C#, Python, PowerShell, SQL, ASP.NET Core, Blazor, Secure REST APIs, Entity Framework, PostgreSQL, CI/CD (GitHub Actions), Docker
Infrastructure & Networks: Windows Server administration (AD, GPO), Linux (Debian, Ubuntu), Nginx, DNS/LDAP/DHCP, Terraform, Ansible, TCP/IP, VLAN

🌐 LANGUES

French — Native

English — B2 / Professional working proficiency

📜 CERTIFICATS

Cisco Cybersecurity Essentials

Stormshield – CSNA

CEH v13: certification in progress

💼 EXPÉRIENCE PROFESSIONNELLE

IT Apprentice, Genie Flexion, Villepinte

09/2023 – Present

Year 1:

- Secured 2 REST APIs (JWT, HTTPS, input validation) integrated into the SAGE X3 ERP migration, built with ASP.NET Core
- Contributed to an ERP migration and built Python data migration tools (10,000+ lines of data), deployed on hardened Linux servers (SSL/TLS)

Year 2:

- Strengthened access control: MFA authentication, RBAC role management, centralized logging
- Refactored 4 internal tools following DevSecOps best practices (OWASP Top 10)

Year 3 (ongoing):

- Conducted an internal penetration test on the CRM under development (authentication, access control, injection flaws) following OWASP methodology
- Deployed and led a cybersecurity awareness platform for 150+ employees, simulated phishing campaign, click rate measured at 62%
- Performed application security testing (SQLi, XSS, vulnerability scanning) and managed Linux server deployments (Nginx, SSL/TLS)

Developer & Application Security Intern, Groupe LEADAGRI

04/2022 – 06/2022

- Application security: input validation, bcrypt password hashing, SQLi/XSS protection, secure session management (OWASP Top 10), on a full-stack web application

🎓 FORMATION

EFREI -Grande école du numérique EFREI, Paris,

EFREI Paris — Engineering Degree, Networks & Cybersecurity

09/2024 – 08/2027

École supérieure d'ingénieurs Léonard-de-Vinci (ESILV), Paris,

Bachelor's in Digital Engineering, Cybersecurity track

09/2022 – 06/2024

Ecole Nationale des Sciences Appliquées, Associate Degree in Computer Science (DUT)

09/2020 – 06/2022

🧩 COMPETITIONS & CHALLENGES

CyberNight & Enedis

CyberNight EFREI (2025) — Ranked 1st with my team Enedis CTF — Inter-school offensive cybersecurity competition