

Matthieu Greiner

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Cybersecurity engineering student at EPITA (class of 2028), DevSecOps apprentice and malware researcher. Seeking a 6-month internship in the United States starting early 2028.

EDUCATION

EPITA, Engineering School of Computer Science	Paris
Engineering degree (Master's level) in Computer Science, Cybersecurity major	2023 – 2028 (expected)
Chulalongkorn University	Bangkok
Exchange semester, Computer Engineering	2025
Université Paris-Est Créteil (UPEC)	Paris
Bachelor in Computer Science	2023 – 2026

EXPERIENCE

DevSecOps Engineer (Apprentice) <i>intuitem, Vélizy</i>	Sep 2026 – Present
- Build features for CISO Assistant, an open-source GRC platform (Django, Svelte; 4,000+ GitHub stars, 3M+ downloads); merged pull requests include data-wizard import/export, custom field types and EBIOS RM fixes - Keep every change compliant with the CI/CD pipeline; work with Kubernetes and multi-cloud environments - Answer customer requests on the Jira support desk	
Student Researcher <i>EPITA Research Lab (LRE)</i>	Oct 2026 – Present
- Study malware evasion techniques on recent Windows x64 samples with dynamic binary instrumentation (Intel Pin) - Track how evasion techniques evolve over time; goal: publish a paper before graduation (2028)	
Information Systems & Security Engineer (Apprentice) <i>SFR Business, Paris</i>	2025 – 2026
- Supported security governance and compliance (NIS2, DORA, GDPR, ISO 27001); ran risk analyses (EBIOS RM), audits and remediation tracking - Built CyberTool, an internal Go utility checking TLS, DNS, HTTP responses and security headers, used by a 12-person team - Contributed to an internal AI assistant for security questionnaires, adopted by the team and boosting its KPIs; automated security KPI reporting (Excel/VBA)	
Software Development Intern <i>Entrepose Échafaudages</i>	2025
Developed a C# plugin for Autodesk Robot and automated engineering workflows	

PROJECTS

SecureFlow <i>DevSecOps platform</i>	github.com/Spaghetto784/SecureFlow
React, FastAPI, PostgreSQL, Docker; CI security scans (Semgrep, Gitleaks, Trivy); JWT and Argon2 auth.	
wlkom-rootkit <i>EPITA systems project</i>	C, Python
Educational Linux kernel module built in an isolated two-VM QEMU lab, with a secure TCP client/server protocol.	
Budgify <i>Privacy-first iOS app</i>	Swift, SwiftUI
On-device ML categorization, Face ID, AES-GCM encryption and Keychain key management; no external services.	

TECHNICAL SKILLS

Languages: C, Go, Python, Java, C#, Swift, SQL, JavaScript, TypeScript
Systems: Linux, kernel modules, QEMU/KVM, GDB
Security: malware analysis, Intel Pin (DBI), vulnerability analysis, TLS/DNS
DevOps & Cloud: Git, Docker, Kubernetes, CI/CD, REST APIs, AWS, Azure
Frameworks: Django, Svelte, FastAPI, React
GRC: EBIOS RM (certified Risk Manager), ISO 27001, NIS2, DORA, GDPR; CompTIA Security+ (in progress)

LANGUAGES & INTERESTS

Languages: French (native), Armenian (native), English (Cambridge C1), Spanish (B1)
Interests: electric guitar, CTF competitions, reading