

Syl Doignon

DevSecOps Lead & Technology Enthusiast

London
+44 7518 533 432
sylvain@doignon.fr
in sylvain-doignon

Summary: DevSecOps Lead with 10+ years of experience delivering secure, scalable infrastructure and developer platforms, with full ownership of delivery, reliability, monitoring, and alerting. Strong background in PCI-DSS compliance. Experienced in leading small teams and working across international teams and external partners. Provides cross-team technical leadership, guiding application architecture, technology choices and engineering practices.

Experience

American Express GBT — **Remote / London**
DevSecOps Lead, Amex GBT One — *2022 - Present*

- Owned the infrastructure and security roadmap, production reliability, AWS operations and PCI-DSS compliance.
- Led AI adoption across the team, from tool setup and practical guidance to integration into day-to-day engineering workflows.
- Managed an international DevSecOps team of up to four engineers, owning recruitment, performance reviews and individual development.
- Scaled infrastructure and tooling to support product growth from startup scale to a 50 person team.
- Designed and implemented innovative security tools and automation solutions.

KDS — **Remote / Paris / London**
DevSecOps Engineer, Neo1 — *2017 - 2022*

- Created an AWS native, secure and scalable infrastructure for a new PCI-DSS compliant SaaS SME spend-management app.
- Migrated source code, CI/CD pipelines and development workflows from GitLab to GitHub.

Société Générale — **Paris / Luxembourg**
DevOps Engineer, Apprenticeship, Corporate & Investment Banking — *2014 - 2017*

- Administered Linux systems and automated user account management, VM provisioning, and log ingestion for performance and reliability.
- Developed APIs & Web apps as a full-stack developer to help expose those tools internally.

Education

University of Technology of Compiègne (UTC), part of Sorbonne Universités — **Compiègne**
Master degree in Computer Sciences & Engineering — *2014 - 2017*
Infrastructure & Systems specialization

University of Bordeaux Montaigne — **Bordeaux**
Technical degree (DUT) in System & Network Services — *2012 - 2014*
Graduation with honors

Skills

Cloud & DevOps: Extensive Hands-On AWS; Compute, Storage, IAM, Networking, CDN, Serverless, Database, Monitoring & Alerting (CloudWatch & ELK); Infrastructure as Code; CI/CD (GitHub, GitLab); Linux, Docker, Git, Shell Scripting; Developer Tooling & Support Scripts; Microservices architecture; Technical & Compliance Documentation.

Development: Python, JavaScript, Go, AWK.

AI & Developer Productivity: Amazon Bedrock, Claude Code, AI-assisted development, workflow automation.

Web: In-depth knowledge of web technologies across all layers, from user interaction to servers, including HTTP, browser-server architecture, web stacks, API design, RESTful services, and protocol-level behavior (TCP/IP, DNS, SSL/TLS).

Security: Designed secure systems with PCI-DSS requirements built into the architecture. Took ownership of access controls, encryption standards, network segmentation, and vulnerability management. Automated compliance checks and built internal tools to streamline audits. Tools like Prisma Cloud and Wiz supported a broader, hands-on security strategy.

Personal Skills

Continuous Learner: Explores emerging technologies through hands-on experimentation.

IT News: For 20 years, I've kept up-to-date with industry trends by reading my curated RSS feed every day.

Solution-oriented: I thrive on finding practical solutions to a wide range of problems, both IT-related and beyond.

Languages

English: Full professional proficiency. Lived and worked in the UK for several years. ***TOEIC 970/990***

French: Native Language.

Miscellaneous

Hobbies: Engineering, World Economics, UK culture, Hardware, Smart Home, Gardening. Family IT support: yes, Mom, I'll fix it again.

Sports: Rock climbing and biking with my dog.

Updated on November 2026, proudly created with LaTeX