

IULIAN DATCU

Senior Cybersecurity & DevSecOps Consultant

+352 691 680 770 · iulian@datcu.email · linkedin.com/in/iulian-datcu · Luxembourg

PROFILE

Senior consultant with 15+ years in Luxembourg’s regulated environments — banking, insurance, FinTech and international organisations. Translates DORA, NIS2, ISO 27001 and the EU AI Act into practical technical controls, automated pipelines and auditable evidence for CSSF-regulated clients.

Founder, Cyber Solutions Luxembourg · Voluntary CTO for AmCham Luxembourg since 2018; co-founder of its Cybersecurity Committee (2024) and member of its AI Committee (500+ members)

Domains: Cybersecurity & Regulatory Compliance · DevOps & Cloud Automation · AI Governance & Enablement · Process Modeling & Management

KEY EXPERIENCE

- Cyber Solutions Luxembourg — Founder & Senior Consultant

Feb 2024 – Present

 - DORA/NIS2/MiCA gap analysis, remediation roadmaps and CSSF audit evidence packs for regulated financial clients
 - Cloud security architecture (AWS, Azure, Kubernetes); CI/CD security pipelines — SAST/DAST, container scanning, secrets management
 - AI governance advisory: EU AI Act risk classification and secure adoption policies for regulated environments
- Confidential Organisation — Security Consultant (NDA)

Jul – Dec 2024

 - End-to-end security assessment: threat hunting, vulnerability discovery, MITRE ATT&CK-aligned executive risk report and remediation roadmap delivered to senior management
- AXA Luxembourg — DevSecOps Linux Expert (Consultant via LuxPayroll S.A.)

May 2022 – Sep 2023

 - UNIX/Linux security across 50+ RHEL servers: CIS hardening, Red Hat IdM, CyberArk PAM, Qualys; DORA readiness & CSSF roadmap
 - Migration of 10+ microservices to OpenShift HA cluster; EDR rollout (Cybereason); SIEM tuning (ELK)
- ING Luxembourg — DevOps & Infrastructure Security Consultant (via LuxPayroll S.A.)

Sep 2018 – Aug 2021

 - IAM/PAM governance (CyberArk + Red Hat IdM) across 30+ applications; CI/CD automation (Jenkins, Azure DevOps, Ansible IaC)
 - GDPR Product Owner — cross-functional data classification programme
- BNP Paribas Securities Services — Lead Configuration & Release Manager (via LuxPayroll S.A.)

Aug 2014 – May 2018

 - Configuration and release governance for 30+ banking production applications; CSSF audit evidence; ITIL change management; Jenkins/SonarQube CI/CD

SELECTED TECHNOLOGIES

CyberArk · Qualys · Rapid7 (InsightVM) · SentinelOne · Cybereason EDR · Ansible · Terraform · Jenkins · GitLab CI · Kubernetes · OpenShift · Kyverno · AWS (GuardDuty, Inspector, Security Hub) · Azure · RHEL · ELK · ServiceNow · Python · Bash

Governance: DORA · NIS2 · MiCA · EU AI Act · ISO 27001 · CSSF ICT Risk · GDPR · ITIL v4 · CIS Controls

LANGUAGES & EDUCATION

English C2 · French C1 · Romanian (native) | Technical High School “Gheorghe A’Irinei” — Electronic Automation, 2000–2004

EU Citizen (Romania) · Permanent Resident Luxembourg since 2009 · Full work authorisation · Available on short notice (2 weeks)