

Alban ANDRIEU

DevSecOps Cloud Architect

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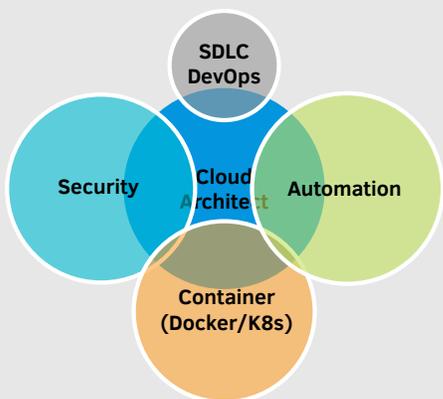
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Technical Skills

Overview



Programming

0 LOC —————> 5000 LOC

Docker Kubernetes SDLC

Security Monitoring

Python Shell Java C++

Education

Diplôme d'Ingénieur, Computer Science

EFREI - École d'Ingénieurs Généralistes
1999 - 2004 | Paris, France

Baccalauréat (Scientific, Mathematics)
1999 | France

Experience

2022 - Present

Cloud, Integration Architect (DevSecOps)
Paris, France

Jus Mundi

- **Focus:** AI transition and website hosting for international law & arbitration platform (jusmundi.com)
- **Infrastructure Security:** Vulnerability scanning, secrets management, access controls
- **Containerization & Kubernetes:** Docker images, K8s clusters for production (networking, storage, monitoring)
- **SDLC:** Process standardization, quality metrics, cross-team coordination with Dev and Data Science
- **Stack:** Microservices in Python, Go, Nuxt, PHP; JusMundi AI and optimized search for international legal content
- Business continuity, high security standards, support for AI delivery across Engineering and Data Science

2012 - 2022

Cloud Integration Architect Finastra (formerly Misys / Thomson Reuters)
Paris, France

- **Focus:** Digital transformation and cloud migration — Treasury & Capital Markets (finastra.com)
- Introduction of continuous integration and automation
- Pioneered Jenkins pipelines and Ansible; reduced integration issues by 60%
- Security: SAST/DAST, Klocwork, Fuzzing, secret detection, vulnerability management
- Collaboration with development, QA, and operations for DevSecOps best practices

2007 - 2012

Senior Software Engineer Finastra
Paris, France

- **Focus:** Stock and accounting modules — Kondor+ Back-Office (K+TP)
- 3-tier architecture: C++ business services, Java J2EE, CORBA middleware
- Stock management with real-time inventory; automatic balance sheet and off-balance sheet entries (regulatory compliance)
- Performance optimization for high-volume transaction processing

2005 - 2010

Software Engineer Société Générale Investment Banking (via ESN)
Paris, France

- **Focus:** Back-office information systems (EOLE, GATE)
- Development and maintenance in C, PL/SQL, Java; Oracle 8i to 10g migration; True64 to Sun Solaris migration
- Level 2 support, production incidents, requirements analysis with business analysts

Languages

French — Native | **English** — Professional (TOEIC 750) | **German** — Elementary | **Norwegian** — Elementary

Additional Information

Availability: Open to consulting and contract positions. Work authorization: France and EU. Remote work and distributed teams. Relocation open to discussion (e.g. Frankfurt).