

JÉRÉMY BIDAULT

IAM GOVERNANCE & DATA PROTECTION

CONTACT

pro@xir.is

linkedin.com/in/xiris42

Paris, France · hybrid & remote

PROFILE

Security and data protection lead with a software engineering background (42, Epitech). I built the security policy, access management and personal data compliance (GDPR, Senegal's CDP) of a digital identity platform, reporting to the CEO. I now train teams in IAM and privacy.

SKILLS

Identity & access

Access policy · Least privilege · Roles · Account lifecycle · Digital identity · MFA · Secrets management

Data & compliance

GDPR · CDP (Senegal) · ISO 27001 · ISO 27002 · ISO 27005 · Security policy · Risk assessment

Governance & training

Dev & sysadmin background · Vendor management · Policy writing · Training · Explaining the complex simply

TECH & TOOLS

Systems & languages

Linux · Bash · C · Python · PHP

Tools

IAM tools · Claude Code · Codex · Hermes · OpenClaw

LANGUAGES

French — native

English — fluent

EXPERIENCE

IAM & Data Protection Trainer

Sep 2026 → present

Freelance

- Design and delivery of training modules on access governance (IAM) and data protection (privacy).

ME. Digital Solutions

Jul 2022 → Mar 2025

Start-up · mobile platform for inclusive digital ecosystems

Head of Security & Data Protection · reporting to the CEO

Feb 2024 → Mar 2025

- Wrote the information security policy and security procedures for the ME. mobile platform.
- Defined the access management policy: roles, least privilege, joiners and leavers.
- Led compliance with the requirements of Senegal's data protection authority (CDP), adapting the GDPR framework: records of processing, DPIA/PIA.
- Built the security framework on ISO 27001 for a solid foundation, without pursuing certification.
- Reported to the CEO and arbitrated security risks with management.

IT Systems & Data Security Manager

Jul 2022 → Feb 2024

- Secured the platform's digital identity solutions: authentication, onboarding, identity verification (KYC).
- Administered and secured databases: encryption, backups, admin access.
- Wrote the specifications and security rules imposed on development vendors.

Blockchain Consultant

Feb 2021 → Jun 2022

Freelance · Ethereum, Solidity

- Audited and optimized Solidity smart contracts before deployment; coordinated project launches.

Software Engineer

Jun 2015 → Feb 2018

Datasolution · Magento e-commerce

- Developed complete Magento (PHP) e-commerce sites, custom extensions and APIs connecting stores to marketplaces.
- Configured and optimized web servers (Apache, NGINX, caching, indexing).

System & Network Administrator

Jul → Nov 2012

Le Bocal · Epitech / 42 sysadmin team

- System administration: 2,000 machines, 150 servers, 18,000 students.
- Administered and maintained the network of all IONIS group schools nationwide.
- Mentored students during Epitech's “Piscine” bootcamp.

EDUCATION

Cybersecurity · Fitec, 5 months — 2021

ISO 27001 · 27002 · 27005, risk assessment, systems security

Blockchain & smart contracts · Alyra — 2020

Software engineering · 42 — 2013 → 2015

Software engineering · Epitech — 2012 → 2013

INTERESTS

Self-hosting	Home Assistant, Jellyfin, AI agents (Hermes, OpenClaw)
International	One year of studies in Coventry (UK) · one-year working holiday in Sydney
Passions	Tropical plants (Calathea) · PSG · cooking & gastronomy