

INGA KALTAK

Technical Policy Researcher | Applied AI Engineer | AI Governance & Public Sector Systems
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Summary

Policy and applied AI researcher turning governance frameworks into real, testable systems. **4+ years** bridging federal regulatory analysis, public policy research, and **LLM-powered tooling** across public-sector environments (**DoD, DIA, DOE, DLA**). Proven record converting compliance mandates into deployable AI prototypes, dashboards, and **security-validated risk controls**.

Core Skills

Policy & Public Sector Research

- Policy analysis, requirements mapping, stakeholder research, memos/briefs
- Regulatory frameworks: **FERPA, Title IX, NIST AI RMF** (and adjacent compliance landscapes)
- Impact/risk assessments, audit readiness, public interest technology

Applied AI / LLM Systems

- **GPT-4, Claude, Llama, Mistral**; prompt design, workflow automation
- Regulatory requirement extraction, summarization pipelines, implementation planning
- Open-source LLM deployment patterns; infrastructure cost optimization

Responsible AI & Governance

- NIST AI RMF feasibility studies + implementation planning
- Controls mapping, monitoring workflows, risk registers, compliance automation
- Governance documentation that maps to operational controls

Cybersecurity & Technical Risk

- Penetration testing, OSINT, threat modeling
- Tools: Metasploit, Burp Suite, Nmap

Analytics & Delivery

- Dashboards/metrics, quantitative analysis, ROI reporting
 - Stakeholder briefings; product delivery; UX/content strategy
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Project Work

- Built education compliance dashboards for **FERPA/Title IX** across **multiple** school districts, automating tracking and reporting.
 - Designed and launched an AI consultancy delivering automation prototypes (inventory systems, virtual support bots).
 - Delivered **3** institutional POC studies translating policy frameworks into deployable controls and audit-ready documentation.
 - Developed GPT-4/Claude tools for regulatory requirement extraction, summarization, and implementation planning.
 - Conducted **5** feasibility assessments for **NIST AI RMF**, producing technical specs, controls mappings, and risk registers.
 - Designed a blockchain-based identity verification prototype supporting secure digital governance.
 - Deployed open-source LLMs (Llama/Mistral) to reduce infra costs **40%** and minimize vendor dependency.
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