

Candidate

|

February 16, 2026

Dear Akamai Technologies Hiring Team,

I am writing to express my strong interest in the Senior Software Engineer position on the Custom Government Engineering team at Akamai Technologies. The opportunity to design, build, and operate customized storage solutions for Public Sector customers within Akamai's world-class Application Delivery Network is compelling — it sits at the intersection of infrastructure engineering, security-conscious development, and mission-critical reliability, which is exactly where I have built my career over the past 17+ years.

My background in platform engineering and systems development aligns directly with this role's demands. As Co-Founder and CTO of Translucent Computing, I built and operated multi-cloud infrastructure across AWS, GCP, and Azure — provisioning GKE clusters with Terraform and Terragrunt, deploying full observability stacks (Prometheus, Grafana, Loki, Falco) with custom Helm charts, and implementing DevSecOps pipelines with automated testing via BATS test suites with kcov coverage and pytest. I have deep, hands-on Linux experience and extensive Python development expertise, including production systems built with FastAPI, Celery, and SQLAlchemy. My experience managing large-scale data is demonstrated by leading the migration of 500M+ medical records from 20-year legacy NICU systems at SickKids Hospital, which required careful data synchronization, integrity validation, and replication strategies — skills directly applicable to managing and improving the NetStorage ecosystem.

I bring proven experience delivering secure, compliant solutions for regulated environments that parallels the public sector focus of this role. At PointClickCare, I built high-availability Java Spring backend systems for healthcare EHR platforms processing millions of records under HIPAA and PIPEDA compliance. Most recently at Formsy, I architected a Canadian government form management platform spanning 59K+ lines of production code, with 55+ API endpoints, centralized auth middleware, and a comprehensive test suite of 84+ files covering unit, integration, and E2E testing with accessibility checks — reflecting the same attention to security, testing rigor, and quality that Akamai's government customers require. I also led four development teams simultaneously while architecting the Wippy Pay fintech platform,

demonstrating the collaborative leadership this role demands when partnering with Operations and SRE teams.

Beyond my professional work, I am an active open-source contributor and technical community builder. My 86-commit contribution to LangFlow included SSO/Keycloak integration, Prometheus and OpenTelemetry monitoring, and Docker enhancements — work that required close collaboration with maintainers, rigorous code review, and building tooling and testing frameworks around complex distributed systems. I also maintain an active YouTube channel with live coding streams covering Kubernetes deployment, observability setup, and CI/CD pipelines, which reflects my commitment to clear technical communication — a skill critical for acting as a technical resource during escalations and cross-team problem-solving.

I am excited about the opportunity to contribute to Akamai's Custom Government team, bringing my depth in systems engineering, compliance-driven development, and collaborative problem-solving to help design and deliver resilient, high-performance storage solutions for Public Sector customers. I would welcome the opportunity to discuss how my experience can contribute to the continued success of the NetStorage ecosystem and Akamai's government engineering initiatives.

Sincerely, Patryk Golabek

Candidate