Brian Fending

Strategic technology executive specializing in governance, compliance, and enterprise systems

brianfending.com | linkedin.com/in/brianfending | brianfending@gmail.com | +1 (716) 903-2659 | Hamburg, NY

Summary

Technology executive with 15+ years of enterprise leadership experience building scalable governance frameworks that enable business growth while maintaining regulatory compliance. Proven track record of board-level technology strategy, international expansion, and AI implementation across enterprise sectors including finance, healthcare, hospitality, publishing, and government. Expert in translating complex technical requirements into business outcomes through cross-functional leadership and stakeholder management.

Core Competencies

Technology Leadership: Enterprise Architecture, Digital Transformation, Cloud Strategy & Migration, Platform Integration, AI Governance & Implementation, Complex Systems Integration

Governance & Risk Management: IT Governance, Enterprise Risk Management, Cybersecurity Strategy, Multi-Jurisdictional Compliance (GDPR, KSA PDPL, US Data Privacy, PCI DSS), Third-Party Risk Management, Audit & Controls

Executive Leadership: Board Governance, Cross-Functional Team Leadership, Vendor & Stakeholder Management, P&L Management, Cost Optimization, Strategic Planning

Professional Experience

American Association for Physician Leadership (AAPL) | Tampa, FL and Washington, DC

Chief Information Officer | *January* 2020 – *March* 2025

Led enterprise technology strategy and governance for healthcare organization, overseeing business-critical platforms while maintaining enterprise-grade system reliability.

- International Expansion: Established IT governance frameworks supporting multi-jurisdictional compliance (GDPR, KSA PDPL, US Data Privacy), enabling 20% sales pipeline growth into new regulated markets
- AI Governance Leadership: Pioneered enterprise AI adoption strategy with comprehensive governance frameworks, launching pilots and then rolling out to IT, HR, and Marketing functions
- **Digital Transformation:** Orchestrated cloud migration to Azure architecture reducing IT spend by 30% while strengthening security posture and implementing enterprise-grade monitoring
- **DevOps & Platform Development:** Integrated security controls across CI/CD pipelines and development lifecycle, establishing secure-by-design principles for customer-facing platform development
- **Cybersecurity Program:** Built comprehensive cybersecurity program including continuous risk assessment, third-party risk management, and security controls
- **Executive Communication:** Presented regularly to Executive Committee and Audit & Risk Committee on IT strategy, enterprise risk posture, and compliance status

Senior VP, Information Technology | January 2019 – January 2020

Modernized enterprise infrastructure and established governance frameworks for scalable technology operations.

- Platform Integration: Led comprehensive HubSpot and Salesforce CRM implementations, establishing integrated customer data platform and automated workflow systems
- Governance Framework: Established enterprise IT audit, disaster recovery, and compliance frameworks
 aligned with COBIT standards following external governance assessment, enabling successful cyber
 insurance procurement
- **Vendor Optimization:** Streamlined technology stack through strategic vendor evaluation and platform consolidation, improving operational efficiency while reducing complexity

Strategic Technology Consulting Practices | Buffalo, NY

Principal/Owner | April 2010 – December 2018

Operating as Fending Group, Monster Assembly, and MADE, Inc.

Led technology consulting practices focused on enterprise architecture, governance frameworks, and complex systems integration across healthcare, government, and enterprise sectors.

- Enterprise Architecture: Designed world's first at-scale iPad ordering system at JFK Terminal 5, managing complex integration with legacy POS systems and real-time inventory management (OTG Management, 2011)
- Platform Development: Built proprietary graph-based content management systems combining Neo4j and Lucene technologies for enterprise content discovery and workflow optimization
- **Cross-Platform Mobile Development:** Led mobile application development initiatives across 100+ projects spanning iOS, Android, and hybrid platforms for both startups and enterprise clients
- **Financial Services Compliance:** Built API-based regulatory compliance platform for fintech client, including automated investor verification, AML/KYC, and SEC- and FINRA-compliant services
- **Fractional Executive Services:** Delivered CTO/CIO leadership providing IT governance, compliance frameworks, vendor management, and strategic technology planning
- AAPL Engagement (2017–2018): Led HubSpot deployment and Salesforce CRM implementation establishing integrated customer data platform that directly led to full-time executive role
- **Multi-Industry Expertise:** Specialized in healthcare, manufacturing, financial services, and government sectors with pattern recognition for scaling challenges and regulatory compliance

BuildingGreen, LLC | Brattleboro, VT

Senior Web Developer | 2007 – 2010

Led enterprise platform development for digital publishing serving green building professionals and federal agencies.

• Federal Platform Development: Principal developer for High Performance Buildings Database (U.S. Department of Energy) and LEEDuser.com launch in partnership with USGBC

- Enterprise Publishing: Managed development of content management systems and subscription platforms creating new revenue streams for technical professional audiences
- **Information Architecture:** Led platform strategy for sustainable design tools and regulatory resources used by architects, facilities professionals, and government entities

Delaware North Companies | Buffalo, NY

Information Analyst | 2005 – 2007

Delivered enterprise analytics and business intelligence solutions for global hospitality and food service operations.

- **Business Intelligence:** Led Oracle BI initiatives centralizing reporting and improving operational visibility across sports, travel, and gaming business units
- Enterprise Analytics: Developed data frameworks supporting real-time and strategic decision-making with custom project management dashboards for IT PMO and business units
- **Industry Leadership:** Chaired HTNG "Next-Generation Entertainment Systems" working group (2006-2007), setting industry standards for in-room technology later adopted by AHLA

LoVullo Associates | Buffalo, NY

Senior Programmer | 2003 – 2005

Delivered full-stack development and data integration solutions for managing general agent specializing in online insurance rating systems serving specialty P&C (excess lines) products.

- **Insurance Technology:** Built custom rating engines translating complex underwriting rules and state-level regulatory requirements into scalable, compliant systems
- **Data Integration:** Led ETL design and execution for historical insurance data migration, ensuring regulatory compliance and system integrity
- Regulatory Compliance: Collaborated with P&C underwriters to convert actuarial models and compliance guidelines into functional technical specifications

Buffalo & Erie County Public Library | Buffalo, NY

Web Administrator | 2001 – 2003

Managed digital services and public web infrastructure for 52-branch library system.

- **Content Management:** Replaced static workflows with database-driven CMS enabling dynamic updates and distributed content authorship
- **Knowledge Management:** Designed internal "reference desk" platform allowing staff librarians to maintain shared, searchable knowledge base across branches
- **Digitization Standards:** Technical liaison on Digitization Committee defining archival imaging standards and metadata protocols for early digital preservation efforts

Professional Affiliations

- Information Systems Audit and Control Association (ISACA)
- Product Development & Management Association (PDMA)
- Project Management Institute (PMI)

Education & Certifications

Certified Information Security Manager (CISM) | ISACA | Certification #252857849 | Expires January 2029

Master of Music (MM) | Miami University, Oxford, OH | 1996-1999

Bachelor of Music (BM) | State University of New York at Fredonia | 1992-1996 | Honors Program