

ENTERPRISE TECHNOLOGY & TRUST EXECUTIVE

STRATEGY | AI & DATA | CYBERSECURITY | GOVERNANCE | DIGITAL TRANSFORMATION

EXECUTIVE PROFILE

Enterprise technology executive with 15+ years leading transformation across technology, cybersecurity, AI, data, cloud, and digital platforms in highly regulated federal and commercial environments. Trusted advisor to executive leadership on technology strategy, enterprise risk, responsible AI adoption, organizational modernization, and secure innovation.

Known for connecting disciplines that organizations often manage separately—business strategy, engineering, security, governance, data, and emerging technology—to build capabilities that are scalable, resilient, and aligned with organizational goals. Experienced leading multidisciplinary organizations, shaping enterprise technology roadmaps, and translating complex technical and regulatory challenges into decisions executives can act on.

EXECUTIVE LEADERSHIP HIGHLIGHTS

- **Security Clearance:** Public Trust, Level 4.
- Advise executive and federal leadership on enterprise technology strategy, AI governance, cybersecurity, data, cloud modernization, and organizational risk.
- Build and scale multidisciplinary capabilities spanning engineering, security, AI, data, cloud, and digital transformation.
- Shape technology strategy and solution development supporting multi-million-dollar federal modernization and growth initiatives.
- Translate complex technical, regulatory, and organizational challenges into executive decisions, investment priorities, and actionable roadmaps.
- Lead transformation across highly regulated environments where security, compliance, operational resilience, and innovation must coexist.
- Build alignment across executive leadership, engineering, security, product, delivery, and business stakeholders.

AREAS OF EXPERTISE

- Enterprise Technology Strategy
- AI Strategy & Responsible AI
- Cybersecurity & Enterprise Trust
- Data Strategy & Governance
- Digital Transformation
- Enterprise Risk Management
- Cloud & Platform Modernization
- Organizational Transformation
- Executive Advisory & Communication
- Cross-Functional Leadership
- Technology Governance
- Secure Innovation

SELECTED EXECUTIVE IMPACT

- **Built Enterprise Capability:** Built and matured enterprise data and AI capabilities at Aquia, establishing strategy, governance, and cross-functional operating models supporting federal healthcare modernization.
- **Influenced Multi-Million-Dollar Growth:** Partnered with executive, engineering, and delivery leadership on technology strategy, solution architecture, and capture efforts supporting multi-million-dollar federal opportunities across CMS, HHS, and VA.
- **Led Federal-Scale Modernization:** Directed engineering and modernization strategy for mission-critical government platforms at GSA's Technology Transformation Services, spanning cloud delivery, platform transformation, operational resilience, and cross-agency technology initiatives.
- **Advanced Secure AI Adoption:** Developed governance and risk-informed approaches for enterprise AI adoption in highly regulated environments, connecting emerging technology with cybersecurity, privacy, compliance, and organizational objectives.
- **Connected Strategy Across Disciplines:** Led transformation spanning AI, data, cloud, cybersecurity, engineering, and digital platforms, translating technical and regulatory complexity into actionable executive strategy.
- **Delivered Measurable Cloud Efficiency:** Reduced AWS spend by 22% through global workload realignment, infrastructure optimization, and purchasing strategy while supporting scalable platform operations.

PROFESSIONAL EXPERIENCE

DIRECTOR, DATA ENGINEERING & AI STRATEGY, AQUIA

2025 - PRESENT

- Lead enterprise data engineering and AI strategy initiatives supporting federal healthcare clients, including CMS, HHS, and the Department of Veterans Affairs.
- Advise executive leadership on AI adoption, enterprise risk, data governance, cloud modernization, cybersecurity, and secure analytics within highly regulated environments.
- Build and mature Aquia's enterprise data capability through strategic planning, governance, cross-functional leadership, and talent development.
- Shape enterprise technology strategy integrating cloud architecture, automation, AI, data, cybersecurity, and governance.
- Partner with delivery, engineering, security, and executive leadership on solution strategy and proposal efforts supporting multi-million-dollar federal opportunities.
- Advance responsible AI adoption through practical governance and risk-informed technology practices aligned with federal security and regulatory requirements.

BRANCH CHIEF, ENGINEERING OPERATIONS, TECHNOLOGY TRANSFORMATION SERVICES (TTS) / GSA

2023 - 2025

- Led enterprise modernization initiatives supporting mission-critical government platforms operating under stringent security and compliance requirements.
- Directed engineering strategy spanning platform modernization, cloud delivery, operational resilience, and engineering excellence across AWS and Azure environments.
- Drove digital transformation for large-scale, cross-agency tooling supporting federal initiatives, including work across VA and HHS environments.
- Led multidisciplinary engineering operations and aligned technical execution with organizational priorities, enterprise risk, and long-term modernization objectives.
- Partnered with executive leadership and stakeholders to translate organizational needs into technology investment and modernization strategy.

DIRECTOR OF STRATEGY, COPYPRESS

2021 - 2023

- Led technology and architecture strategy for an AI-powered content platform built on AWS serverless technologies.
- Established governance, documentation, and operating standards across DevOps, infrastructure, engineering, and data teams.
- Led globally distributed multidisciplinary teams supporting platform and organizational transformation.
- Reduced AWS spend by 22% through workload realignment, infrastructure optimization, and purchasing strategy.
- Connected product, technology, data, and business strategy to support scalable platform growth.

DIGITAL DIRECTOR, PINK INK EDITORIAL

2015 - 2021

- Led digital platform modernization, cloud migration, data strategy, and analytics supporting executive business decisions.
- Directed technology strategy spanning digital platforms, cloud infrastructure, identity governance, security, analytics, and automation.
- Implemented identity governance and security modernization across cloud environments.
- Introduced secure automation and AI-assisted workflows improving operational efficiency and platform reliability.
- Advised organizational leadership on technology investment, digital strategy, and emerging capabilities.

EDUCATION & CREDENTIALS

Master of Science, Data Science & Analytics, Western Governors University

Bachelor of Science, Business Administration – Marketing, Western Governors University

Security Clearance: Public Trust, Level 4

Cybersecurity: ISC² CISSP — In Progress

AI, Data & Automation: Advanced Video Analysis & AI Python Development with OpenAI Vision; Business Automation & ChatGPT Prompt Engineering; Data Analytics Fundamentals

Analytics & Digital: Google Analytics 4; Meta Marketing Science Professional; Meta Media Buying Professional; Google AdWords

TECHNOLOGY & GOVERNANCE

Cloud & Platforms: AWS | Azure | GCP

Data & Analytics: Python | SQL | Spark | Hadoop | Tableau | Power BI

Engineering & Operations: Git | Datadog | CloudWatch

Security & Governance: NIST | FedRAMP | FISMA | HIPAA | Zero Trust | Identity Governance | RBAC