

Executive Bio

[Dr. Tyrone Grandison](#) | *Enterprise AI, Data & Technology Transformation Executive*

I am an enterprise AI, data, and technology transformation executive who has spent my career turning complex strategy into production systems, scalable operating models, governed innovation, and measurable business outcomes. I have served as Chief Artificial Intelligence Officer, Chief Technology Officer, Chief Information Officer, and Deputy Chief Data Officer across Fortune 500 companies, government, global research, nonprofit, consulting, and advisory environments.

Today, as Chief Artificial Intelligence Officer at Cornerstone Assurance Corporation, I lead a 47-person Data/AI organization with seven direct reports. My mandate spans AI strategy, delivery, adoption, economics, and governance. I led implementation of an AI-driven claims and policy-service platform serving approximately 400-600 users across claims, customer service, fraud, legal, and operations and supporting up to 150,000 claims and more than one million servicing transactions annually. The platform applies AI and agentic workflows to classification, document extraction, missing-information detection, next-action recommendations, and routine servicing automation. Current outcomes include 20-30% lower handling time, 30-50% faster routine claims decisions, and 20-35% lower servicing costs. Approximate estimates of \$4-8M in annual productivity and operating value on roughly \$5M of investment.

Previously, as Chief Technology Officer in Microsoft's Global Partner Solutions organization, I led global partner technology strategy for App Innovation, Infrastructure & Security. Associated efforts contributed to more than \$5B in Microsoft revenue. Earlier, leading the global Public Sector team across government, defense, and education, I helped create and launch differentiated partner solutions that generated \$900M in revenue. My work connected technical strategy, co-innovation, go-to-market execution, partner enablement, cloud architecture, and customer outcomes.

As CIO of the Institute for Health Metrics and Evaluation, I owned technology vision and execution, managed an \$8.5M annual budget, grew the technology organization from 30 to 62, introduced Agile and LEAN practices, reduced development cycles by 66%, and launched the institution's first mobile apps and API. As Deputy Chief Data Officer at the U.S. Department of Commerce, I co-founded and led the Commerce Data Service across 12 bureaus, scaled the team to 33 engineers in two months, delivered more than 15 award-winning data products, and increased the program budget from \$1.8M to \$3.5M. As a Presidential Innovation Fellow, I created 13 data products while supporting modernization across multiple federal agencies.

Executive Value Proposition

- Strategy through production: I connect enterprise strategy to architecture, operating models, product/platform delivery, adoption, controls, and measurable outcomes.
- AI economics: I frame AI as an investment portfolio with explicit productivity, operating-cost, revenue/premium, capacity, and risk outcomes.
- Enterprise accountability: My leadership includes organizational scaling, direct reports, multimillion-dollar budgets and investments, global portfolios, and cross-functional operating responsibility.
- Governed innovation: I integrate privacy, security, fairness, model validation, human oversight, auditability, and continuous monitoring into production AI.
- Cross-sector execution: I have led in insurance, global technology, federal government, research, nonprofit, and advisory environments, giving me pattern recognition across highly complex stakeholder systems.

Executive Positioning

My primary executive narrative is enterprise AI, data, and technology transformation. I am best suited to C-suite mandates in which the organization must move from fragmented experimentation or legacy technology toward governed, production-scale AI and data capabilities with clear economics, accountable operating models, and measurable enterprise value. Depending on the mandate, that experience maps naturally to Chief AI Officer, Chief Data Officer, or Chief Technology Officer roles without requiring three separate professional identities.