Cameron Kilton

Technology Executive | Infrastructure, AI, and Customer Experience at Scale

Executive Summary

Technology executive with 25+ years of experience leading large-scale wireless, fiber, and intelligent systems. Focused on aligning infrastructure, data, automation, and customer experience to drive measurable business outcomes. Brings a blend of operational execution and enterprise thinking, supporting a natural progression toward CIO and broader executive leadership.

Core Leadership Areas

Network & Infrastructure	Data & AI Systems
Software & Automation	Customer Experience Systems

Impact

200K+ locations connected | 3,800+ network sites | 44K+ devices | 12-state footprint | $400M+ infrastructure execution

Professional Experience

Nextlink Internet | Chief Technology Officer | 2020 – Present

- Lead national-scale broadband infrastructure, systems, and innovation initiatives
- Drive AI integration across operations, customer experience, and data intelligence
- Oversee wireless and fiber environments across thousands of sites

Tilson Technology Management | Senior Consultant

- Managed smart grid communications supporting 1M+ devices nationwide

Midcoast Internet | Broadband Director / Project Manager

- Expanded early wireless ISP and rural broadband infrastructure

Innovation & AI

Co-developer of predictive analytics platforms and AI-driven systems that enable proactive operations, customer insight, and network intelligence.

Core to the Couch

Technology decisions should ultimately improve the customer experience, ensuring that every layer of the system contributes to better outcomes where it matters most.