KOMO L. DAVIS

TECHNOLOGY & INFRASTRUCTURE EXECUTIVE | AI COMPUTE · MULTICLOUD · NETWORK ENGINEERING

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Raleigh / Charlotte, NC | Little Rock, AR | Houston / Austin, TX | CO / TN / CA | Remote Preferred

EXECUTIVE PROFILE

Technically grounded technology executive and applied-AI thought leader with 18+ years across financial services, insurance, technology, and operations; 6+ years leading multimillion-dollar infrastructure and application delivery. Combines hands-on network engineering with AI/GPU data center integration, AWS/Azure/GCP cloud delivery, and governed AI architecture. Brings eight years of direct people management across regional operations, HR, and benefits technology, plus two additional years training research interviewers at the University of North Carolina at Chapel Hill; builds teams and leads unconventional enterprise transformation.

TECHNICAL DEPTH & SYSTEMS

AI infrastructure / data centers: HPE AI Factory; AI compute/GPU requirements and design integration; network-fabric dependencies, rack turn-up, provisioning, and Day 2 readiness; AGORA and NJ13 / Evoque builds.

Network engineering: Cisco IOS, Arista, secure MacSec fabrics, topology design, SOWs / bills of materials, 100+ hours of CLI configuration; VLANs, HSRP, BGP, ACLs, NAT, WAN, QoS, STP, DHCP, VTP, and VoIP.

Multicloud / application delivery: AWS, Microsoft Azure, and Google Cloud infrastructure and applications; connectivity, capacity, release readiness, portfolio/product alignment, and line-of-business integration.

AI automation / technical tooling: Program Analysis Command Terminal (PACT) workflow/governance architecture and distinct sophisticated Copilot prompt engineering; Vector Sigma reporting automation; PowerShell, Linux / Ubuntu, Windows, Jira, MS Project, Smartsheet.

SELECTED TECHNOLOGY IMPACT

- Led six secure MacSec fabric deployments in approximately half the time normally scheduled for one, achieving sixfold deployment volume (500% more fabrics) while surfacing readiness gaps at two sites before cutover.
- Integrated a late, out-of-scope HPE AI Factory deployment into the NJ13 build; engaged architects and engineers on AI compute/GPU design, fabric connectivity, integrated racks, provisioning, and operational readiness.
- Led BR5 network-delivery integration for multimillion-dollar AWS, Azure, and GCP infrastructure and application deployments, linking portfolio leaders and the Product Owner with cloud, network, and business teams.
- Architected PACT as a governed AI operating framework; separately developed advanced prompts and built Vector Sigma, automating ~90% of executive reporting with source-of-record validation.

PROFESSIONAL EXPERIENCE

Bank of America | Vice President, Technology Solutions Delivery Lead Charlotte / Raleigh, NC | Aug 2024–Present

- Direct simultaneous data center, public cloud, network security, and platform-modernization programs; own integrated dependencies, delivery risk, technical readiness, and executive decision support.
- Lead BR5 network workstream across AWS, Azure, and GCP application and infrastructure releases; bridge portfolio strategy, Product Owner priorities, cloud engineering, network delivery, and business demand.
- Designed PACT governance architecture (taxonomy, controls, validation, human oversight); separately engineered sophisticated Copilot prompts and built Vector Sigma (~90% reporting automation); trained a second professional in ~1.5 hours.
- Recovered three at-risk initiatives across two portfolios through WBS/dependency repair, critical-path analysis, readiness evidence, and delivery-governance stabilization.

TEKsystems / Bank of America | IT Project Manager IV Charlotte / Raleigh, NC | Mar 2023–Aug 2024

- Directed the first AGORA production data center build, reconciling cross-tower work plans, network and facility dependencies, provisioning, and compressed deployment milestones.
- Led NJ13 / Evoque integration, including an unplanned HPE AI Factory deployment; participated directly in GPU/compute and network design discussions, rack integration, turn-up, and Day 2 readiness.
- Standardized reusable technical requirements across lines of business and coordinated engineering, security, vendors, facility access, and implementation sequencing.

Cree | Wolfspeed | Project Lead & IT Program Coordinator Morrisville, NC | May 2020–Oct 2022

- Coordinated a 230+ application/infrastructure M&A migration across six technology towers, five project managers, and 200+ employees, aligning PMO/DMO execution and reporting.
- Identified 102 outstanding plan/release issues and drove reduction to 10; built executive governance dashboards, CAB and steering materials, contract/budget controls, and founded the Wolfspeed Portfolio Community of Practice.

EARLIER PEOPLE MANAGEMENT & TECHNOLOGY LEADERSHIP

Broker Builder Solutions | Operations Success Manager (Jan 2019–Nov 2019): One year of direct people management; supervised operations and developed analysts while overseeing Paycor / Employee Navigator implementations, EDI and eligibility mapping, HIPAA compliance, client enablement, and escalations.

Amazon | HR / Operations Specialist (2017–2019): Two years of direct people management and HR/operations leadership; developed Kronos HRIS reporting automation that reduced daily preparation from 90 to 15 minutes using Lean / Agile methods.

American Income Life | Assistant Regional Director (2012–2017): Five years of direct people management across regional operations; recruited and developed employees and managers, led field-sales and underwriting-risk training, created social-media recruiting capability, and launched the region's first intern program.

Blue Cross Blue Shield of NC | Project Specialist / Risk Assessment SME (2006–2012): Led compliance and system/process improvements; contributed to ~$9M and $2.7M in cost avoidance tied to potential DOI sanctions.

University of North Carolina at Chapel Hill | Research Interviewer Trainer (2 years): Trained and developed research interviewers, extending personnel development and research operations experience beyond the eight years of direct management.

ENTERPRISE PLATFORMS & DELIVERY METHODS

Infrastructure / operations: Cisco, Arista, HPE AI Factory, network-fabric and rack integration, public cloud, NFaaS, secure access, Linux/Windows, PowerShell, Cisco IOS / Packet Tracer.

Applications / business systems: Salesforce, Workday, Kronos, ADP, Paycor, Employee Navigator; EDI and eligibility interfaces; regulated financial-services platforms.

Delivery / governance: MS Project, Jira, Smartsheet, Microsoft 365, Microsoft Copilot, Trello, Lucidchart; WBS/critical path, PMO/DMO, CAB/change/release controls, Agile/Scrum/Kanban/Waterfall.

EDUCATION, CERTIFICATIONS & LICENSES

Northeastern University: Doctor of Professional Studies (Project Management), in progress; M.S., Project Management - Leading & Managing Technical Projects (2026); B.S., Information Technology (2023).

Duke University: B.A., Biological Anthropology & Anatomy.

Formal certifications: Lean Six Sigma Black Belt; Certified ScrumMaster (CSM); AWS Cloud Practitioner; NexGenT FSNA / FSNP (Full-Stack Network); Microsoft Advanced Excel; Microsoft Advanced PowerPoint.

Additional completed certifications: IBM Watson AI & Data Science Orientation; Google IT Support, Cloud, Project Management, and AR/VR; Digital Forensics / Electronic Evidence.

Completed Skillsoft badges: Agile Hybrid Approaches; Technical Program Management: Governance & Oversight; PMBOK 8 Advanced Practice: Modern Trends, AI, Procurement, and PMO Integration.

Professional licenses: Insurance Agent; Paranormal Investigator (Rhine Research Institute).

In progress / pipeline: Google Cybersecurity (in progress); PMO-CP and SAFe PO exams planned; PgMP application/review; PMI CPMAI development path.

PROFESSIONAL LEADERSHIP

PMI, NC Chapter | NSBE APEx | Founder, Wolfspeed Portfolio Community of Practice | Founder, Black Intern Group and Black Alumni & Founders ERNs | Ad Hoc Advisor, Manada Latina / Latine Intern Group | Black Professional Group, Bank of America | Alpha Phi Alpha Fraternity, Inc.