

EXECUTIVE PROFILE

Grid modernization and AI executive with 33+ years across electric utility operations, smart grid technology platforms, consulting-led transformation, and enterprise AI solutions leadership. Currently architecting GridCORTEX — the AI-powered utility intelligence framework for electric utilities — at SoftServe, powered by NVIDIA accelerated computing (Earth-2, Isaac ROS 2, Jetson Orin, Omniverse, NeMo). 22 years T&D control center operations. 6 years leading SME work at a major ADMS/DERMS platform vendor. 4+ years consulting leadership. The operator + vendor & developer + integrator + consultant + AI solutions perspective across the full lifecycle — from 100% manual operations to leading the AI evolution.

CORE EXPERTISE

Enterprise AI Solutions Leadership · Grid Modernization Strategy · ADMS / DERMS / OMS / SCADA / EMS / GIS / AMI · NVIDIA (Earth-2, Isaac ROS 2, Jetson, Omniverse, NeMo, Metropolis, cuOpt, RAPIDS, Morpheus) · Utility Control Center Operations · DER Integration & FERC 2222 · Physical AI & Autonomous Robotics · IT/OT Integration · Executive Advisory & Practice Building

CAREER HIGHLIGHTS

- Sat in all five chairs — operator, vendor & developer, integrator, consulting partner, AI solutions leader.
- Architecting GridCORTEX at SoftServe — 137 use cases, 22 operating domains, 10 domain agents, powered by NVIDIA.
- NERC Certified Reliability Coordinator with 22 years of real-time T&D control center leadership.
- Set new sales records every year, 2016–2022 at a major ADMS and DERMS platform vendor.
- Led ADMS deployments at 14+ utilities across North America and Australia.
- Architected GridVISION, Suite 16, and MC-LLI at Wipro; 39 engagements across 19 utilities in 4 countries.

PROFESSIONAL EXPERIENCE

NVIDIA Solutions Director, Power & Utilities

Jun 8, 2026 – Present

SoftServe

Architecting GridCORTEX — 137 use cases, 22 operating domains, 10 domain agents, powered by NVIDIA — the AI-powered utility intelligence framework for electric utilities. The first utility AI framework to extend into autonomous physical AI and robotics. Leading go-to-market, NVIDIA alliance motion, and utility client engagement.

Partner, Grid Modernization & Energy Transition Consulting

Jan 2025 – Jun 5, 2026

Wipro

Led growth of utilities consulting business. Architected GridVISION, Suite 16, and MC-LLI. Led engagements with National Grid (GridVISION 2.0 / FERC 2222) and Avangrid (FERC 881).

Senior Principal, Utilities Grid Management Solutions

Apr 2024 – Jan 2025

Qualus Technology Solutions

Strategic consulting and modernization for electric utility grid management solutions. Selected: Hydro One operations change management, ADMS upgrade assessment, AMI 2.0/ADMS integration.

Director, Smart Utilities Digital Grid Solutions

Apr 2022 – Apr 2024

Cognizant Technology Solutions

Directed consulting and systems integration across smart utility digital grid modernization. Built and led a team of senior SMEs. Selected: PSEG Long Island DER SCADA migration, OSI DERMS; Duke Energy GE OMS and DMS migration.

Lead Consultant SME, Smart-Grid IT Subject Matter Experts

Jan 2016 – Apr 2022

Schneider Electric

Set new sales records every year, 2016–2022. Led global SME team across 14+ utility ADMS deployments in North America and Australia. Pioneered cloud-based virtual ADMS demo environment (Schneider global default). First-of-its-kind ADMS+DERMS hybrid at APS; wildfire mitigation capability for PG&E.

Supervisor, T&D System Operations Real-Time Control Center

Oct 1993 – Nov 2015

Austin Energy

22 years at one of the largest U.S. municipal utility control centers. NERC Certified Reliability Coordinator. Built the Blackstart restoration program from the ground up. Lived through every major OT evolution: ABB EMS, GE OMS, SCADA, Schneider ADMS.

CERTIFICATIONS & CREDENTIALS

NERC Certified Reliability Coordinator — RA200406162 · FEMA Emergency Management Institute — 20+ courses (ICS-100/200, NIMS 700–704, EOC Management, Multi-Hazard Emergency Planning) · Coursework at Tarleton State University and Austin Community College.