Ernesto Lopez

Ernesto Lopez, BSN, MBA, RN, FACHE. | Founder and CEO | 1520ai

Ernesto Lopez is the Founder and CEO of 1520ai, a healthcare technology company building artificial intelligence solutions designed to strengthen regulatory defensibility, clinical quality, and operational performance across hospice and serious illness care. His work sits at the intersection of frontline care delivery, executive leadership, and applied data science, helping organizations move from retrospective compliance to real-time intelligence.

Over more than twenty years, Ernesto has led complex healthcare organizations across hospice, home health, and hospital settings. He has served in executive roles including president, chief executive officer, chief operating officer, and chief nursing officer, guiding teams through growth, financial pressure, regulatory change, and large-scale transformation. These experiences now inform the practical design of the technologies he brings to market.

Through formal training in analytics and AI, including the Business Analytics Program at Harvard Business School, Ernesto has focused his career on translating advanced technology into tools that clinicians and operators can trust. Under his leadership, 1520ai is developing purpose-built systems that augment professional judgment, surface risk earlier, and allow caregivers to spend more time with patients and families.

Ernesto holds a Master of Business Administration from Nova Southeastern University and a Bachelor of Science in Nursing from the University of Miami. He is a Fellow of the American College of Healthcare Executives and was named a Thomas C. Dolan Diversity Scholar, recognition of his commitment to leadership, inclusion, and innovation in healthcare.