Jeniffer R. Garcia
Health Informatics
Dr. Kiran C. Patel College of Osteopathic Medicine
Nova Southeastern University
Email: jgarcia5@nova.edu



Qualifications

Ph.D., Nova Southeastern University
… → 2020
M.S., Nova Southeastern University

Employment

Health Informatics
Nova Southeastern University
Jan 1 2022 → present

Dr. Kiran C. Patel College of Osteopathic Medicine
Nova Southeastern University
Jan 1 2022 → present

Nova Southeastern University
Fort Lauderdale, United States
Jan 1 2022 → present

Research outputs

When the Classroom Becomes the Target: What the Canvas Cyberattack Teaches Health Informatics
Garcia, J. R., May 12 2026

Health Informatics Approaches to Reducing Diabetes-Related Health Disparities
Garcia, J. R., Khurana, K., Roy, R., Lindwell, J., Izhaky, J., Angadala, L., Panuganti, V. & Bolla, V., Apr 8 2026.

Integrating Real-Time Environmental Monitoring and Predictive Analytics for Infection Prevention in Intensive Care Units: A Scoping Review
Garcia, J. R., Abelard, S., Balani, B., Boyd, M., Dookhan, K., Hutzler, A., Methelus, M. & Nelson, M., Apr 8 2026.

How Dr. Jeniffer R. Garcia is Shaping the Future of Healthcare with Data, AI, and Education
Garcia, J. R., Mar 24 2026

The AI Shift: Preparing Health Informatics Students for a Generative AI Future
Garcia, J. R., Sep 13 2025

Bridging the Gap: How Health Informatics Programs Can Align with Industry Needs
Garcia, J. R., Apr 27 2025

The Entry-Level Health Informatics Paradox: Are Employer Expectations Too High?
Garcia, J. R., Mar 15 2025

Improving E-Prescription Compliance at HCA Florida University Hospital
Wong, J., Shtepa, S., Garcia, J. R., Ramim, M., Bronsburg, S. & D'Amario, V., Apr 2024.

Activities

Faculty Research Mentor—M2 Research Practicum: AI-Assisted Ultrasound in Endometriosis (2026–2027)
Garcia, J. R. (Faculty Mentor)
Aug 2026 → …

Independent Study Research Mentor—Artificial Intelligence in Healthcare and Patient Trust (Fall 2026)
Garcia, J. R. (Faculty Mentor)
Aug 2026 → …

Independent Study Research Mentor—Health Information Exchange and Continuity of Care for People Experiencing Homelessness (Fall 2026)
Garcia, J. R. (Faculty Mentor)
Aug 2026 → …

Independent Study Research Mentor—Telehealth and Wearable Health Technologies (Fall 2026)
Garcia, J. R. (Faculty Mentor)
Aug 2026 → …

Independent Study Project Mentor—Newborn Hearing Screening Workflow Evaluation
Garcia, J. R. (Faculty Mentor)
Jan 2026 → May 2026

Faculty Research Mentor—M2 Research Practicum: AI Chatbots in Mental Health Care
Garcia, J. R. (Faculty Mentor)
Aug 2025 → Apr 2026

Independent Study Research Mentor—Data-Driven Clinical Decision Support Systems and Patient Care Outcomes
Garcia, J. R. (Faculty Mentor)
May 2025 → Jul 2025

Faculty Research Mentor—M2 Research Practicum: AI and Breast Cancer Detection
Garcia, J. R. (Faculty Mentor)
Aug 2024 → Apr 2025

Press/Media

Your health in your pocket: Are wearable fitness devices helping or hurting you?
Garcia, J. R.
11/28/25
1 Media contribution