# 2025 LDC U.S. LATINOS IN TECH REPORT: AI™ FIFTH ANNUAL EDITION:

HIDDEN IN THE ALGORITHM: IS AI PERPETUATING STEREOTYPES?





Al'S BLIND SPOT: U.S. Latinos are leading adopters and builders of Al, yet Al systems still confine them to narrow stereotypes-leaving billions in market opportunity unrealized.

# **MARKET REALITY: EARLY ADOPTION & USAGE**



14% of scaled Latino-owned firms already use AI tools for operations, content creation, customer relationship management, and decision-making, double the rate of White-owned firms.



Latino teens lead in Al use for learning: 57% use it for homework (10 percentage points higher than White teens) and 43% create images or videos for projects. They also stand out in brainstorming and schoolwork tasks, showing stronger, more productive Al adoption than peers.

### AI TALENT PIPELINE & DEMAND



Engineering momentum (2012–2022): +56.7% undergrad, +37% master's, +85.4% doctoral degrees earned by U.S. Latinos in STEM fields, the largest gains of any group.



Projected demand:
11.8 million STEM jobs by 2033,
many requiring AI skills; Latino
educational gains in STEM fields
prepare them for AI-driven
careers.

## **BUT HERE'S WHAT AI ACTUALLY GENERATES:**



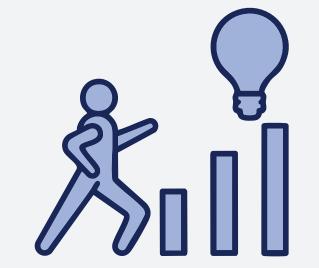
Defaults to "family" and "culture," -even without prompts.



Often portrays
Latinos struggling
with bias and
self-doubt.



Shows other groups as confident experts and market-driven leaders.



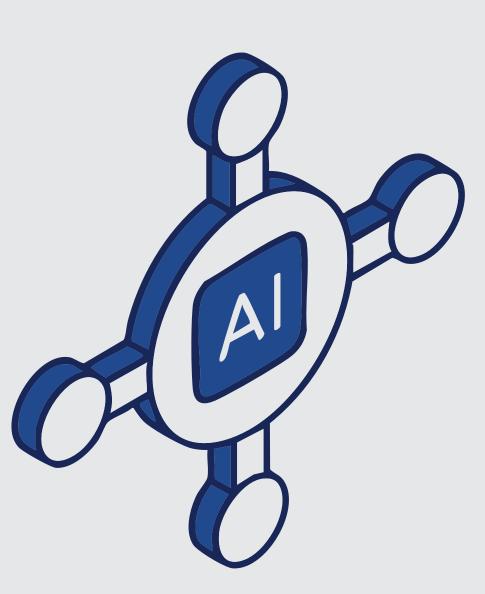
For entrepreneurs and students, emphasizes "heritage" and "resilience" over technical expertise.

Al reduces Latino identito cultural stereotypes while portraying other groups as technical experts and leaders

# **METHODOLOGY**

We analyzed 1,575 Al-generated narratives across business and education contexts comparing how GPT-4 portrays Latinos versus other groups.

Prompts included: storytelling, media/culture, tech mentorship, startups, and education scenarios.



This isn't just a warning—it's a roadmap for growth. Companies that move beyond stereotypes and design for Latino early adopters or AI will capture the loyalty of America's fastest-growing consumer segment.



LinkedIn: Latino Donor Collaborative