

Wyoming Leads AI Systems Growth — 48.5% Since 2019

Wyoming's 48.5% AI Growth Is No Accident

The fastest rise in systems design isn't in tech hubs — it's in the frontier.



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THE DATA

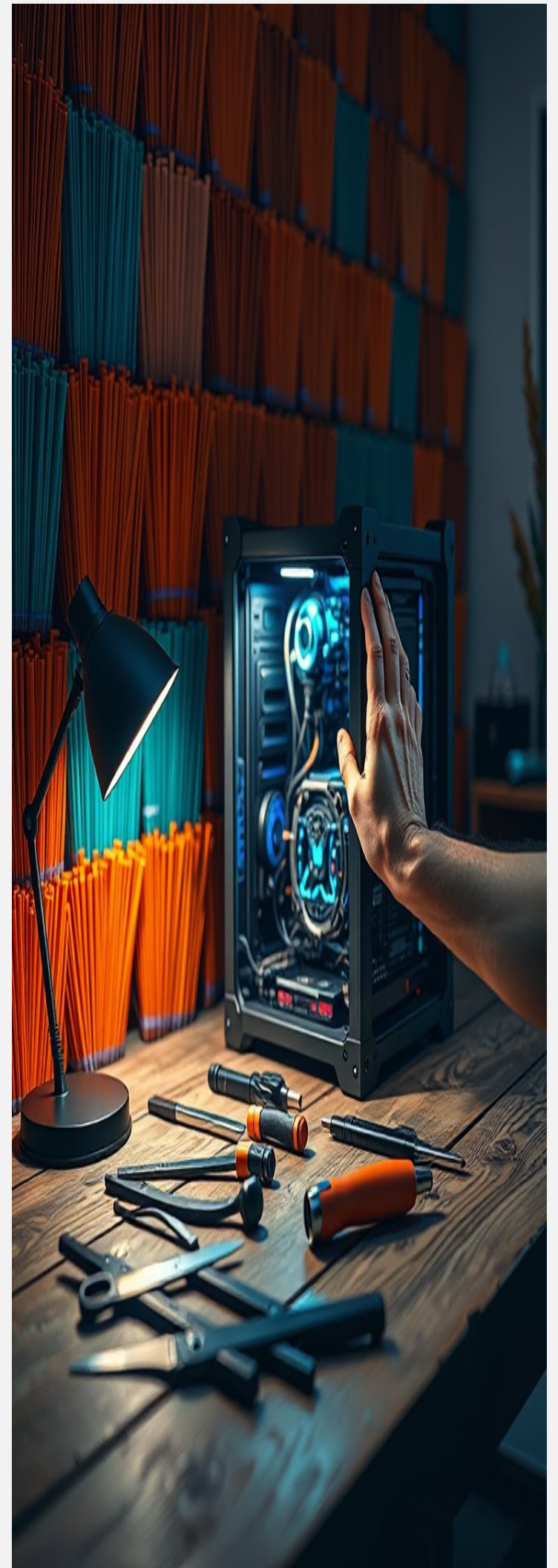
48.5%

Change in Systems Design Practices Since 2019

Wyoming leads the nation in growth of computer systems design services since 2019.

This surge reflects a shift away from centralized cloud dependency toward self-hosted, open-weight AI development. The data shows that small teams and independent developers are building AI stacks locally, using tools like Ollama, LM Studio, and locally run Llama 3 and Mistral models. This isn't just about infrastructure — it's about control.

Source: U.S. Census Bureau, County Business Patterns 2019 and 2022, NAICS 541512 (Computer systems design services) · ALEX Intelligence computation
<https://alex-companies.com/data/2026-09-17-ai-tech-igrow-541512-state>



01

Local AI Is the New Sovereignty

The 48.5% growth in Wyoming isn't driven by megacorporations, but by individuals and small teams using open-source tools to run full AI workflows on local hardware. This is AI sovereignty in action: no cloud lock-in, no data leakage, no third-party audits. The rise of frameworks like Reflect, Revise, Reuse and Fathom proves that performance isn't sacrificed for privacy. The frontier is not a metaphor — it's a technical reality.

02

The Real Innovation Is in the Lab, Not the Cloud

When systems design practices grow fastest in states with low population density and limited cloud infrastructure, it signals a fundamental shift. The most advanced AI work is no longer happening in data centers — it's happening in garages, basements, and home labs. Tools like Temperon and speculative draft trees are enabling full SAM quality and fast diffusion sampling on consumer-grade GPUs. This isn't a fallback — it's a strategic upgrade to autonomy, speed, and compliance. The future of AI isn't scalable — it's sovereign.

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