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AssetWatch Hiring Team

Re: Head of AI

Dear AssetWatch Hiring Team,

AssetWatch's need for a hands-on leader who can keep AI strategy current, build the team, and tie technical work to measurable ROI closely matches how I operate.

At Intelligent DataWorks, I recruited and technically led an 11-engineer AI organization while architecting a production platform using LLMs, RAG, agents, orchestration, Python, PostgreSQL, and AWS. We shipped the first commercial release within eight months; the platform now supports more than 70 automations across 20 workflows and improves selected work by up to 50x.

I also bring enterprise change and machine-learning depth. At AWS, I advised 200+ organizations and C-level leaders on AI, ML, cloud data, and production architectures. At SuccessKPI, I led forecasting and optimization capabilities for a workforce SaaS product. Earlier, I led an FDA-cleared connected device and built its fault-tolerant AWS platform, providing transferable experience with sensor-linked products, reliability, and edge-to-cloud operations.

My industrial condition-monitoring experience is adjacent rather than specialized, but the core mandate—field-informed AI strategy, team development, vendor judgment, technical standards, and accountable delivery—is direct. Intelligent DataWorks is pursuing a strategic acquisition, and I am seeking a long-term operating role elsewhere. I would welcome a conversation about scaling AssetWatch's AI capability and measurable customer impact.

Sincerely,

Keith Steward, Ph.D.