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Parachute Health Hiring Team

Re: Director of AI Engineering

Dear Parachute Health Hiring Team,

The mandate to personally design and ship agentic systems while leading a small engineering pod closely matches how I have built AI products: hands-on in code, architecture, deployment, and operations while developing the team around the work.

At Intelligent DataWorks, I architected and helped build AssistX using Python, FastAPI, PostgreSQL/PGVector, RAG, LangChain, LangGraph, AI agents, APIs, and AWS. The production platform supports 70+ automations across more than 20 workflows and accelerates selected work by up to 50x. I recruited and technically led 11 engineers while continuing to build backend, orchestration, evaluation, security, and cloud foundations myself.

My earlier work reinforces the transformation focus. At MassMutual, I delivered a cloud privacy platform that automated approximately 90% of a manual workflow. At TriMark, I turned fragmented requirements across 11 acquired businesses into a production data platform that reduced reporting from roughly two months to one day. Those efforts required workflow discovery, stakeholder translation, prioritization, hardening, and maintainable operational handoff.

Although I have led larger organizations, my operating preference remains player-coach work where technical judgment and delivery velocity matter. Intelligent DataWorks is pursuing a strategic acquisition, and I am seeking a long-term operating role elsewhere.

I would welcome a conversation about building reliable AI-first systems that create measurable leverage across Parachute Health's operations.

Sincerely,

Keith Steward, Ph.D.