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Altera AI Hiring Team

Re: Engineering Manager - FullStack & AI Platform

Dear Altera AI Hiring Team,

Building the engineering team and operating system behind a high-consequence AI product closely matches how I work: stay technically deep, develop strong engineers, and make delivery and quality mutually reinforcing.

At Intelligent DataWorks, I recruited and technically led an 11-engineer team while architecting a production platform with Python, FastAPI, PostgreSQL, APIs, RAG, agents, orchestration, and AWS. I remained hands-on in architecture, backend services, cloud infrastructure, code-generation practices, security, and operations. We delivered the first commercial release within eight months; the platform now supports 70+ automations across more than 20 workflows.

I have also led distributed and offshore teams across the United States, India, the United Kingdom, and Spain. At SuccessKPI, my remote team shipped an AI-powered SaaS release within six months. Earlier, I led an FDA-cleared connected-health product and its fault-tolerant cloud platform, experience that sharpened my standard for correctness, traceability, monitoring, and production readiness.

Intelligent DataWorks is pursuing a strategic acquisition, and I am seeking a long-term hands-on engineering role elsewhere. I would welcome a discussion about helping Altera scale its team, delivery system, and AI platform without lowering the quality bar required for court-ready work.

Sincerely,

Keith Steward, Ph.D.