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[LinkedIn](#) | [IntelligentDataWorks.ai](#) | [Portfolio](#)

Dear Harrington Starr Hiring Team,

Building AI at the core of a capital-markets platform demands more than an impressive prototype. Retrieval, agent orchestration, reliable tool use, evaluation, observability, scalable APIs, and disciplined production operations must work together. I have been solving that exact engineering problem hands-on while setting architecture and technical direction.

At Intelligent DataWorks, I architected and built the AssistX core platform using Python, FastAPI, LangGraph, LangChain, PostgreSQL/PGVector, LLM APIs, RAG, agents, and AWS. Its multi-step workflows combine model reasoning with deterministic controls, tool execution, validation, evaluation, guardrails, observability, and human review. I also built and deployed a customer-service agent using AWS Bedrock AgentCore, Strands, and AWS CDK. The platform reached production within eight months and now supports 70+ automations across 20+ workflows.

Earlier, I built AI, data, and cloud systems directly before leading their broader delivery. At MassMutual, I established production governance patterns spanning transparency, drift, auditability, security, and human oversight. At NorthBay, I delivered AI and analytics solutions for financial-services customers, including Invesco. At AWS, I advised 200+ enterprises, created 170+ technical assets, and trained 180+ architects—experience that supports both principal-level ownership and effective engineering mentorship.

Intelligent DataWorks is pursuing a strategic acquisition, and I am seeking a long-term operating role elsewhere. I would welcome a confidential conversation about helping your client build reliable, scalable AI products and a high-performing engineering practice.

Sincerely,
Keith Steward