

Keith Steward, Ph.D.

VP, AI & Data Platforms | Life Sciences Technology Executive

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September 4, 2026

Hiring Committee

Spartan Group

Re: Vice President of Artificial Intelligence

Dear Hiring Committee:

Your mandate calls for an AI executive who can connect genomic and healthcare priorities to production models, data platforms, and a disciplined technical organization. My career combines that exact span: a Ph.D. and early bioinformatics work, enterprise AI leadership, hands-on cloud architecture, and repeated delivery of commercial and production systems.

At Intelligent DataWorks, I architected and built the core of a production GenAI platform supporting 70+ automations across 20+ workflows, recruited and directly led 11 engineers, and established delivery, evaluation, security, and observability practices. Earlier at AWS, I advised 200+ enterprises on AI/ML and distributed data architectures while growing global technical communities to 80+ AI/ML and 100 Big Data specialists. My life-sciences foundation includes developing genomic drug-target AI and helping create Ingenuity Pathway Analysis, a widely adopted bioinformatics product.

I would bring Spartan Group an unusually practical combination of AI strategy, multidisciplinary team leadership, architecture and code-level credibility, genomics context, and Responsible AI governance. Intelligent DataWorks is pursuing a strategic acquisition, and I am seeking a long-term operating role elsewhere.

I welcome a discussion about building reliable AI capabilities that convert complex genomic data into measurable clinical and business value.

Sincerely,

Keith Steward, Ph.D.