

Keith Steward, Ph.D.

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Hiring Committee
Jobgether

Re: VP, Chief Architect

Dear Hiring Committee,

The opportunity to connect enterprise architecture, clinical informatics, knowledge platforms, and AI is a strong match for the systems I have built and the technical organizations I have led.

My work spans hands-on cloud, software, data, knowledge-graph, and AI architecture. I delivered TriMark's first AWS data lake across 11 legacy ERP environments, reducing cross-enterprise reporting from roughly two months to one day. At NorthBay, I built Dun & Bradstreet's first AWS Neptune knowledge graph. Today I architect a production GenAI platform using RAG, agents, vector search, APIs, evaluation, and responsible-AI controls.

I also bring clinical-informatics credibility that is rare in enterprise architects: a Ph.D. in molecular biology, genomic knowledge-discovery patent work, ontology-based systems, pharmaceutical software, regulated medical technology, and original development of Ingenuity Pathway Analysis. At AWS, I advised more than 200 enterprise customers and led global technical communities, sharpening my ability to make architecture decisions that teams can actually implement.

Intelligent DataWorks is pursuing a strategic acquisition, and I am seeking a long-term operating role. I would value a conversation about shaping practical architecture, clinical knowledge capabilities, and production AI across your technology portfolio.

Sincerely,
Keith Steward, Ph.D.