

Keith Steward, Ph.D.

Boston, MA | 508-318-8035 | keith.steward@gmail.com

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

August 20, 2026

Jobgether Hiring Team

Re: Principal Solutions Architect - Expert Services

Dear Jobgether Hiring Team,

The opportunity to architect enterprise knowledge graphs and agentic AI systems across complex customer programs closely matches my hands-on background in knowledge platforms, cloud architecture, and executive technical advisory.

I helped build Ingenuity Pathway Analysis, developed the BioWizard intelligent-agent architecture using the UMLS medical ontology, and later delivered an AWS Neptune knowledge graph integrating complex hierarchical enterprise data. At Intelligent DataWorks, I extended that foundation into a production platform using RAG, agents, vector search, APIs, LangChain, LangGraph, orchestration, and AWS.

At AWS, I advised 200+ enterprise customers on AI, distributed analytics, data platforms, and production cloud architecture while creating reusable standards and technical assets for 180+ specialists. At MassMutual, I established secure architecture and governance patterns spanning IAM, APIs, CI/CD, monitoring, auditability, lifecycle controls, and human oversight.

My record demonstrates substantial graph, ontology, retrieval, and knowledge-system depth, although formal context-engineering ownership and an exact five-year enterprise graph-implementation tenure are not explicit. Intelligent DataWorks is pursuing a strategic acquisition, and I am seeking a long-term operating role elsewhere. I would welcome a conversation about helping your partner's customers convert disconnected enterprise knowledge into governed AI systems and measurable outcomes.

Sincerely,

Keith Steward, Ph.D.