

Keith Steward, Ph.D.

Boston, MA | 508-318-8035 | keith.steward@gmail.com | [LinkedIn](#) | IntelligentDataWorks.ai

October 2, 2026

Hiring Team
Bullhorn

Dear Hiring Team,

The Principal Applied AI Engineer role calls for hands-on development, rapid experimentation, reusable engineering patterns, and practical technical influence—the same combination I have applied while building production LLM platforms and advising engineering teams.

At Intelligent DataWorks, I personally architected the reusable AssistX core and approximately 75% of its initial application. I implemented Python services, RAG, agent workflows, prompt controls, model abstraction, evaluation harnesses, APIs, observability, and security guardrails, then guided production hardening on AWS. The platform supports 70+ capabilities across more than 20 workflows with 99.9% availability.

My earlier AWS work involved hands-on demonstrations, prototypes, workshops, and architecture guidance for more than 200 enterprise customers. I also tested emerging AI services and translated recurring implementation needs into reusable enablement assets and reference patterns. That background supports the hands-on technical influence and cross-functional partnership expected of a principal engineer.

I would welcome a conversation about helping Bullhorn move promising applied-AI ideas into reusable, evaluated, production-ready capabilities for its product teams.

Sincerely,
Keith Steward