

JORDAN WILLIAMSON

APPLICATION FOR PYTHON ARCHITECT

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Hiring Team
Northstar Risk & Benefits
Denver, CO

Dear Hiring Team,

I am applying for the Python Architect position at Northstar Risk & Benefits. I have 11 years of software development experience, including more than three years setting architecture direction for cloud-native platforms, integrations, and backend services. My recent work has centered on the same kind of problems this role addresses: turning unclear needs from product, operations, and compliance teams into practical service boundaries, API contracts, and delivery plans.

At Cobalt Systems Group, I set the technical direction for a multi-tenant claims and benefits integration platform built with FastAPI, Pydantic, SQLAlchemy, Celery, and asynchronous Python on Azure. I combined AKS, Azure Service Bus, API Management, Cosmos DB, and Azure SQL to support provider and client workflows, while introducing event-driven processing with Kafka and Service Bus to improve traceability across partner transactions. I also led 11 distributed engineers and coordinated two vendors, breaking architecture into implementable work, reviewing designs and code, and making tradeoffs clear to business stakeholders.

I would also bring experience across both Azure and AWS, including AKS, EKS, Terraform, Bicep, AWS CDK, serverless services, managed databases, queues, and CI/CD. Earlier in my career, I helped separate Django and Flask monoliths into independently deployable FastAPI services and established pytest, contract testing, and release practices that made changes safer. More recently, I built a governed RAG workflow using Azure OpenAI and LangGraph, with prompt versioning, retrieval evaluation, human approval gates, and audit logging. That experience has shaped my view that new AI patterns should be tested against operational, security, and business requirements rather than adopted for their own sake.

Northstar's need for a hands-on architect who can challenge assumptions without losing sight of delivery fits how I work. I would welcome the opportunity to discuss how my background in Python services, integrations, cloud architecture, and stakeholder-led discovery could support your Application Development team.

Thank you for your consideration. I look forward to hearing from you.

Sincerely,

Jordan Williams

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