

LEO PITTS

APPLICATION FOR AZURE INFRASTRUCTURE ENGINEER

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Hiring Manager
Northstar Cloudworks
Remote
Denver, CO

Dear Hiring Manager,

I am applying for the Azure Infrastructure Engineer role at Northstar Cloudworks. I have spent the past 10 years building and operating cloud platforms, including more than seven years with Azure in production. My recent work has centered on the parts of this role that tend to determine whether a platform is dependable in practice: repeatable infrastructure, well-operated AKS clusters, clear security controls, useful telemetry, and automation that reduces avoidable operational work.

At Crescent Harbor Systems, I own the Azure platform supporting more than 40 production workloads across AKS, App Service, Functions, Azure SQL, storage, Key Vault, and private networking. I standardized Terraform and Bicep modules for subscriptions, hub-and-spoke networks, managed identities, policy, and AKS foundations, giving teams a consistent path from development through production. I also replaced fragmented release scripts with Azure DevOps and GitHub Actions workflows that include approval gates, policy checks, security scanning, and defined rollback procedures.

I have also made platform operations easier to troubleshoot and govern. I established AKS practices for node-pool sizing, upgrades, workload identity, autoscaling, ingress, and Istio controls, then paired them with Azure Monitor, Log Analytics, Application Insights, Prometheus, and Grafana dashboards tied to service-level runbooks. In partnership with security and finance teams, I have applied Azure Policy, Defender for Cloud, RBAC reviews, tagging standards, and FinOps reporting for SOC 2 and HIPAA-aligned operations. Earlier, I supported PCI-DSS environments and hybrid migrations from VMware to Azure, so I understand the constraints that accompany production and regulated workloads.

This experience is supported by Microsoft certifications as an Azure Solutions Architect Expert and Azure DevOps Engineer Expert, along with hands-on automation in PowerShell, Bash, and Python. I would welcome the opportunity to discuss how I could help Northstar Cloudworks build secure, resilient Azure platforms while keeping delivery and operations practical for the teams that use them.

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

Sincerely,

Leo Pitts

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