

Leonardo Mullins

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Hiring Team
Northstar Robotics Systems
Suwanee, GA
Georgia

Dear Hiring Team,

I am applying for the Senior DevOps Developer role at Northstar Robotics Systems. My recent work has focused on the same practical problem your team faces: keeping cloud services and warehouse edge systems dependable while giving engineers a safe, repeatable way to deliver changes. At VectorForge Automation, I lead platform work for robotic fulfillment cells across 14 warehouse sites, using AWS, GCP, and self-hosted Kubernetes.

One improvement I am particularly proud of was redesigning ArgoCD promotion patterns around fleet-specific releases. Backend and frontend teams could move from pull-request validation to controlled warehouse deployment without relying on manual handoffs. I also standardized Terraform modules and Ansible roles for networking, worker nodes, secrets integration, and observability, reducing differences between cloud and on-premises environments. Those changes made releases easier to review and gave operations teams clearer recovery paths.

I have also built the operational practices needed when a distributed system meets a physical site. Using Prometheus, Grafana, and OpenSearch, I established dashboards, centralized logs, and actionable alerts for robotics APIs and edge gateways. During incidents involving Linux connectivity, container scheduling, and unreliable site links, I turned findings into runbooks, automated checks, and recovery exercises. Earlier in my career, I wrote Go utilities for deployment validation and edge connectivity diagnostics, and I have built CI/CD workflows with GitHub Actions and Jenkins.

The role calls for both technical depth and clear communication across teams and time zones. I regularly explain platform constraints and incident impact to engineers, field operations, and non-technical stakeholders, and I mentor engineers through design reviews and deployment-readiness checks. My AWS Solutions Architect, CKAD, and Terraform certifications complement eight years of hands-on work with cloud infrastructure, Kubernetes, Linux, networking, and hybrid edge environments. I would welcome the opportunity to discuss how I could help make Northstar's robotics platform more reliable and easier to operate.

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

Sincerely,

Leonardo Mullins

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