

Hassan Alvarado

Senior AWS DevOps Engineer



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Hiring Team
BlueCedar Digital Services
Denver, CO
Remote - USA

Dear Hiring Team,

I am applying for the Senior AWS DevOps Engineer role at BlueCedar Digital Services. Over seven years, I have built and operated AWS platforms for customer-facing applications, including a current environment with more than 30 microservices running across EKS, RDS, S3, Lambda, and EC2. My work has centered on making infrastructure repeatable, releases safer, and production problems easier to diagnose.

At Canyon Ridge Commerce, I rebuilt Terraform modules for networking, IAM, EKS, and managed databases so teams could use consistent patterns across development, staging, and production. I also modernized GitHub Actions and Argo CD pipelines with testing, image scanning, approval gates, and rollback paths. For Kubernetes operations, I have led production upgrades and added resource policies, disruption budgets, and deployment safeguards for customer-facing services.

Earlier, at Redwood Harbor Systems, I helped establish a multi-account AWS foundation for a regulated SaaS platform, using private networking, IAM boundaries, encryption, and audit logging. I also moved six production services to EKS and built observability with CloudWatch, Prometheus, Grafana, and centralized logging. When incidents crossed application and infrastructure boundaries, I traced the failure, documented the cause, and turned the fix into shared Python or Bash utilities and clearer operational guidance.

I am also exploring practical uses of agentic AI in engineering work. I have used Claude Code and Copilot CLI to accelerate runbook creation, review Terraform changes, and analyze pipeline failures, while keeping engineers responsible for validation and change approval. With a computer science degree, AWS Solutions Architect and CKA certifications, and experience working in Scrum teams, I would bring a hands-on and careful approach to BlueCedar's client products.

Thank you for considering my application. I would welcome the opportunity to discuss how I can help BlueCedar build and operate reliable AWS platforms.

Sincerely,

Hassan Alvarado

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