

Jesús Paz

Senior Platform / DevOps Engineer

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SUMMARY

Platform/DevOps engineer with six years running production Kubernetes, the last five remote with US teams. I'm one of the maintainers of the NodeSource Node.js Binary Distributions: 170M+ package downloads this year, 13K+ GitHub stars and 300+ TB/month. I build internal platforms that take infrastructure out of engineers' way, and I've led SOC 2 work at two companies.

EXPERIENCE

Senior DevOps Engineer · [NodeSource](#)

Dec 2025 – Present

NodeSource Node.js Binary Distributions and N|Solid, an enterprise Node.js APM. One of two infrastructure engineers.

- **Captured per-request data on 16M+ monthly Node.js and N|Solid downloads for \$30/month**, by attaching Cloudflare Workers to every release path and streaming enriched events into an Iceberg data lake on R2, replacing a sampled exporter.
- **Put metrics, logs, configuration, environment variables and feature flags for the legacy N|Solid monolith in one place**, by building an internal platform that speeds up error diagnosis and tracks the cost of the legacy infrastructure.
- **Helped scale N|Solid from 1K Node processes per console to effectively unlimited**, by building the autoscaling Kubernetes infrastructure and running load tests for its new Node.js services on NATS streams, gRPC, OpenTelemetry, ClickHouse and Postgres.
- **Led SOC 2 Type 2 to 75% readiness in 4 months in a two-person team**, by writing policies and system docs, driving remediation and running the program in Vanta. Currently on hold after a leadership reprioritization.

Senior DevOps Engineer · [Fuse Finance \(Elsker Inc.\)](#)

Apr 2025 – Dec 2025

AI-native loan origination for lenders. First DevOps hire (employee #30) as the company grew to 100; hired and led a second engineer.

- **Cut deploy time 98%, from 8 hours to under 10 minutes across 20+ enterprise tenants**, by replacing manual ECS deploys with Helm and ArgoCD GitOps and moving 10 core services to EKS on one Helm chart pattern.
- **Dropped weekly deploy tickets to near zero for 50+ engineers**, by building an internal platform where developers cut their own releases and track per-customer versions.
- **Saved \$5K/month on observability**, by replacing Datadog and Sentry with self-hosted Prometheus, Grafana, Loki and Tempo across services handling 1–10M requests/day per tenant.
- **Led the infrastructure side of a SOC 2 renewal** for regulated lending data, by closing pentest findings with engineering and acting as engineering point of contact through the audit.

Senior DevOps Engineer (promoted May 2022) · [NodeSource](#)

Aug 2021 – Apr 2025

- **Closed 180+ GitHub issues on the NodeSource Node.js Binary Distributions (300+ TB/month)**, by maintaining and updating its Debian and RPM repositories.
- **Cut build time 75% and standardized the platform**, by refactoring the build pipeline and migrating 95% of infrastructure from ECS to EKS and 95% of CloudFormation to Terraform.

DevOps Engineer · [La Haus](#)

Jun 2021 – Aug 2021

- Built EKS, GitHub Actions and ELK environments for a proptech startup.

DevOps Engineer · [PSL Corp \(now Perficient\)](#)

Jan 2020 – Jun 2021

- Migrated microservices from AWS to Azure with Helm and Terraform; mentored 2 junior engineers.

OPEN SOURCE

Warden · github.com/projecthelena/warden Uptime monitoring in Go for a niche problem from Fuse Finance: 500+ monitors, a status page per client. Used by Fuse and one stranger who found it online; a whopping 4 GitHub stars, each one hard-earned.

AFK · github.com/JesusPaz/afk I built it to organize my terminals while I work and reach them from my phone, mostly for Claude Code and Codex sessions. Swift apps for Mac and iPhone, a Go relay, mutual TLS 1.3. I use it daily.

SKILLS

Infrastructure	AWS (EKS, ECS, IAM, S3, SQS, Lambda), Cloudflare (Workers, R2, Pipelines), Docker, Kubernetes, Helm, ArgoCD, Terraform, GitHub Actions
Observability	OpenTelemetry, Prometheus, Grafana, Loki, Tempo, VictoriaMetrics, Elasticsearch
Security	SOC 2 Type 1 & 2, Vanta, pentest remediation, IAM and RBAC
Languages	Python, Bash, Node.js · Spanish (native), English (professional)

EDUCATION

B.Eng., Software Systems Engineering · [ICESI University](#)

Cali, Colombia · 2015 – 2020