

Anderson Lima

Senior DevOps & Platform Engineer · Web3 Infrastructure Specialist

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PROFESSIONAL SUMMARY

Senior DevOps & Platform Engineer with 7+ years building and operating production-grade cloud infrastructure on AWS. Currently serving as DevOps Lead at a European blockchain company (Ideasoft, Estonia) while running a parallel independent consulting engagement for an American IoT company — both fully remote from Brazil. Specialized in Kubernetes on AWS EKS, ECS Fargate, GitOps workflows, CI/CD automation at scale, and Web3 infrastructure including validator nodes and distributed AI training on blockchain. Track record of significant AWS cost reductions through architectural innovation, zero-downtime migrations, and building developer platforms at scale. Previously served high-traffic production environments at Globo.com (Brazil's largest media company) and led multi-client platform engineering at Shaw and Partners.

PROFESSIONAL EXPERIENCE

DevOps Lead

Apr 2024 – Present

[Ideasoft.io](https://ideasoft.io) · Tallinn, Estonia

Remote

- ▶ Led Web3 infrastructure for ChainGPT — designed a scalable distributed architecture for AI model training on blockchain, supporting GPU-intensive workloads with cost-controlled on-demand node provisioning
- ▶ Built Karpenter-based auto-scaling for GPU nodes on EKS: nodes spin up for AI training sessions and terminate automatically, reducing GPU costs from 24/7 to only hours-per-day — estimated savings of weeks of continuous GPU cluster spend across 3 months of POC cycles
- ▶ Developed reusable pipeline templates, monitoring stacks, and infrastructure blueprints for the ADI platform team — enabling multiple engineering teams to replicate standardized DevOps practices across projects
- ▶ Built Grafana observability platform with OIDC authentication via DefGuard, RBAC-to-org mapping, and AlertManager routing to Slack and PagerDuty by severity tier
- ▶ Drive FinOps, security hardening, and GitLab CI/CD standardization across all Ideasoft projects

Independent DevOps Consultant

Mar 2025 – Present

[Anderson Lima Consulting](#) · Client: IoT/Location-Tech Company, USA

Remote

- ▶ Maintain two parallel AWS stacks for a sub-millimeter indoor WiFi location platform (tracking workers in hazard zones and industrial assets): a legacy Kubernetes + MSK + Lambda data pipeline (~\$7k–\$10k/month per client, 4 environments) and a new ECS Fargate + Kinesis Streams architecture
- ▶ Leading migration from legacy stack to new ECS-based platform, automating infrastructure provisioning with Terraform, GitHub Actions, and ECS Tasks to enable rapid onboarding of new clients

Senior DevOps Engineer & Tech Lead

Sep 2021 – Apr 2024

[Shaw and Partners](#) · USA

Remote

- ▶ Led platform engineering for multiple startup clients across AWS — EKS, Lambda, ECS, RDS — serving diverse product stacks and engineering teams
- ▶ Reduced AWS costs by 30% through FinOps initiatives: right-sizing, Reserved Instances, Spot instances, and architecture optimization
- ▶ Built end-to-end observability stacks (Prometheus + Grafana) via GitOps (ArgoCD + Helm); led SecOps practices including vulnerability scanning and IAM hardening across all client environments
- ▶ Owned CI/CD strategy across multiple clients using self-hosted GitLab and GitHub Actions; standardized deployment workflows for 40+ microservices

DevOps Engineer

Aug 2020 – Sep 2021

[Globo.com](#) — Brazil's Largest Media & Tech Company

Remote

- ▶ Operated TSURU (Globo's internal open-source PaaS) on AWS EKS and GCP GKE — enabling hundreds of developers to self-service deploy applications and provision databases without infrastructure tickets
- ▶ Led migration of TSURU infrastructure to AWS, supporting high-traffic Ad Tech workloads with real-time data processing via Apache Kafka for one of Brazil's highest-traffic platforms
- ▶ Maintained multi-cloud Kubernetes clusters (EKS + GKE) at scale across production and staging environments

DevOps Engineer

Mar 2019 – Aug 2020

[Obj Tecnologia](#) — SaaS Electronic Invoicing Platform

Goiania, Brazil

- ▶ Led full on-premises → AWS migration with near-zero downtime; built Jenkins CI/CD pipelines and standardized deployment workflows
- ▶ Drove SVN → Git transition with branching strategies; trained and onboarded new DevOps engineers

Technical Support Analyst

Feb 2018 – Mar 2019

[Obj Tecnologia](#)

Goiania, Brazil

- ▶ L2/L3 Linux support across production environments; developed Bash automation scripts that significantly reduced ticket resolution times

CORE SKILLS

Cloud & Compute	AWS (EKS, ECS Fargate, Lambda, EC2, RDS, S3, MSK, Kinesis, VPC, IAM, CloudFront), GCP (GKE)
IaC & Automation	Terraform, Ansible, CloudFormation, Helm, Karpenter
Containers & Orch.	Kubernetes, Docker, ArgoCD, FluxCD, Istio
CI/CD & GitOps	GitLab CI, GitHub Actions, Jenkins, CircleCI, FluxCD
Observability	Prometheus, Grafana, AlertManager, Loki, CloudWatch, PagerDuty, DefGuard OIDC
Web3 & Blockchain	Ethereum validator nodes, Cosmos SDK, distributed AI training on blockchain, smart contract CI/CD
Security & SecOps	Zero-trust access, IAM hardening, container security, vulnerability remediation
Languages	Python, Bash/Shell, Go, HCL

CERTIFICATIONS, EDUCATION & LANGUAGES

Certifications

AWS Solutions Architect – Associate
AWS Cloud Practitioner
GitLab Certified Associate

Education

Systems Analysis & Development
Uninorte · 2016–2018
Computer Networks · Cetam · 2017–2018

Languages

Portuguese — Native
English — Full Professional
Spanish — Intermediate

Full project history & recommendations → [linkedin.com/in/anderonlima](#) · [anderovsk.dev](#)