

| Vitor Lobo

Alfenas, Minas Gerais, Brasil

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🌐 lobovit.github.io • in vitor-lobo-

Summary

Software Engineer with 8+ years of experience in DevOps, SRE, and backend development. Skilled in building resilient distributed systems, automating cloud infrastructure, and enhancing developer tooling. Comfortable working on open-source codebases and tailoring solutions to enterprise needs.

Experience

ITAÚ UNIBANCO · Software Engineer Mar 2022 – Present.....

- Designed and maintained distributed systems for an internal chaos engineering platform, improving application resilience at scale.
- Built and customized SAST plugins for SonarQube and Semgrep, delivering security and performance insights directly into the CI/CD pipeline.
- Forked and adapted open-source tools (JMeter, SonarQube) to meet internal requirements, keeping forks in sync with upstream releases.

ITAÚ UNIBANCO · Site Reliability Engineer Mar 2020 – Feb 2022.....

- Managed cloud environments on AWS using Infrastructure as Code (Terraform, CloudFormation, Ansible).
- Designed and operated a highly available Kubernetes (EKS) cluster.
- Built CI/CD pipelines with GitLab CI, Ansible, and Terraform.
- Developed automation and internal tooling in Java, Python, and Shell.
- Drove operational excellence through end-to-end automation.

LEMAF / FUNDECC-UFLA · DevOps Engineer Jan 2016 – Feb 2020.....

- Led DevOps adoption across multiple teams and projects.
- Provisioned greenfield environments using Ansible, Terraform, and Kickstart.
- Deployed a highly available Kubernetes cluster on bare metal.
- Architected an observability platform (Prometheus, Thanos, Grafana).
- Automated CI/CD with GitLab, Jenkins, and Ansible.

Education

UNOPAR — Universidade Norte do Paraná Jan 2017 – Dec 2019.....

Technologist in System Analysis and Development.

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Skills

Infrastructure & Cloud.....

AWS (EC2, EKS, VPC, IAM, S3) · Kubernetes · Docker · Terraform · CloudFormation · Ansible · Linux/Unix

Observability & Reliability.....

Prometheus · Thanos · Grafana · SRE (SLI/SLO, incident response) · Chaos Engineering

Languages & Tooling.....

Golang · Python · Java · Shell · GitLab CI · Jenkins · Git

Languages

Portuguese (Native) · English (Intermediate)

Achievements

- 2016 — LEMAF Employee Award for bringing the most innovation of the year.
- 2024 — ITAÚ-Unibanco PRAD, high-performance recognition program.

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