

Vitor Lobão

Senior DevOps

vitor.lobs@gmail.com +5541997953049

[LinkedIn](#) [Github](#) [Certifications](#)

Seasoned devops engineer with software engineering background.

SKILLS

Cloud/Hosting

Amazon Web Services Heroku
Digital Ocean Kubernetes

IaC

Docker Terraform tfCDK
Puppet ansible Packer

DevOps

Github Actions Gitea
Bitbucket GitOps

Monitoring

New Relic Datadog Loki
Sentry Open Telemetry

Programming

Python Bash Go Node
Javascript

Frameworks

Django FastApi React

Databases

Postgres MySQL DynamoDB
MongoDB Bucardo

WORK EXPERIENCE (18)

Mar 2023 - Current

Senior DevOps Engineer at Aiwyn

United States <https://aiwyn.ai/>

- Pulimi as IaC tool for managing gcp and kubernetes

Mar 2023 - Current

Staff DevOps Engineer at Upright

New York, United States <https://upright.us/>

- Container and terraform workshops
- Implemented backstage as a developer portal tool
- AWS Cost optimization

Nov 2022 - Mar 2023

Senior DevOps Engineer at Upright

New York, United States <https://upright.us/>

- WAF + CDN implementation
- Migration from Heroku to AWS
- Zero downtime database migration with bucardo
- Implemented a serverless pipeline

- Infrastructure management with terraform

Jul 2022 - Jan 2023

Senior DevOps Engineer at Tesorio

California, United States <https://www.tesorio.com/>

- Migration from Heroku to AWS
- Kubernetes management
- AWS Cost optimization
- Zero downtime database migration with bucardo

May 2020 - Jul 2022

Senior DevOps Engineer at Carta Healthcare

California, United States <https://carta.healthcare/>

Kubernetes, CLI and pipeline development

- Migration from Azure to AWS
- Moved our cicd to kubernetes
- SWE cli development
- AWS Cost optimization

Jan 2020 - Aug 2020

Senior Software Architect at Munai(Robô Laura)

Curitiba, Brazil <https://munai.com.br/>

- AWS Cost optimization
- Rancher multi cluster management
- MongoDB database administration

Jul 2019 - Nov 2019

Senior Software Architect at MadeiraMadeira

Curitiba, Brazil <https://madeiramadeira.com.br/>

Owned and reviewed the entire company's in house software catalog

- Lead of the architecture committee
- Data lake development
- AWS Cost optimization

Oct 2018 - Jul 2019

Lead Software Engineer at MadeiraMadeira

Curitiba, Brazil <https://madeiramadeira.com.br/>

E-commerce and api development

- Chatbot application release in record time
- Instrumented the e-commerce application with logs and traces
- AWS cross region migration

May 2016 - Mar 2018

Senior Software Engineer at MadeiraMadeira
Curitiba, Brazil <https://madeiramadeira.com.br/>
e-commerce and api programming with PHP

- Security patching with insights from site blindado
- Performance optimization using new relic
- Unified all the supplier facing apis

Aug 2015 - May 2016

Founder | Senior Software Engineer at SimpleGuest
Curitiba, Brazil
NodeJS programming and task automation with zapier

- Tech founder
- Delivered a MVP in 2 months

Aug 2014 - Dec 2014

Senior Software Engineer at Ebanx
Curitiba, Brazil <https://www.ebanx.com/en/>
PHP programming

Jan 2014 - Aug 2014

Senior Software Engineer at RevendaMais
Curitiba, Brazil <https://revendamaais.com.br/>
PHP programming and aws maintenance

- Migration to AWS
- Delivered a classified ads portal that was a marketplace for the company's ERP customers

Jul 2013 - Dec 2013

Junior Software Engineer at Astropay
Uruguay <https://www.astropay.com/>
Backoffice process automation selenium and java

May 2012 - Feb 2013

Junior Software Engineer at LojasKD
Curitiba, Brazil
AWS migration and e-commerce programming in php

- Blog migration from on-prem to aws

Jan 2011 - Mar 2011

Intern at ExxonMobil
Curitiba, Brazil <https://revendamaais.com.br/>

Jun 2010 - Dec 2010

Intern at Pelissari
Curitiba, Brazil
Microsoft sharepoint and php programming

Jan 2008 - Dec 2008

Staff Officer Trainee at Brazillian Army

Curitiba, Brazil

Military training to be a commanding officer in the Brazillian army

Mar 2007 - Jul 2007

Intern at Secretaria do Estado de Obras Públicas

Curitiba, Brazil

Computer maintenance, support and helpdesk.

EDUCATION (1)

2007 - 2012

Bachelor's degree Ciência da Computação at Pontifícia Universidade Católica do Paraná

CERTIFICATES

AWS Certified Security – Specialty

Amazon Web Services (AWS)

<https://www.credly.com/badges/969a1f12-e6e6-4af4-8e30-512cc225caa3>

AWS Certified Solutions Architect – Professional

Amazon Web Services (AWS)

<https://www.credly.com/badges/25a7e130-408c-4b56-b322-d57e1edd519f>

AWS Certified SysOps Administrator – Associate

Amazon Web Services (AWS)

<https://www.credly.com/badges/cf2096b2-96c1-41fe-a643-47fc6c1e53c2>

AWS Certified Developer – Associate

Amazon Web Services (AWS)

<https://www.credly.com/badges/e2a28099-e35d-485e-b569-b32fa568e51c>

AWS Certified Solutions Architect – Associate

Amazon Web Services (AWS)

<https://www.credly.com/badges/8de8f063-33b9-4889-925c-62a6ce712e44>

AWS Certified Cloud Practitioner

Amazon Web Services (AWS)

https://www.credly.com/badges/79dac572-0436-4286-a5a0-4b0e7fe5416d/public_url

LANGUAGES

English - Fluent

Portuguese(BR) - Native

REFERENCES

“ Vitor is an extremely qualified professional. Demonstrates a great deal of technical ability to solve problems or to supply new solutions. While Vitor is very good technically, he conveys his skill to the other professionals he works with. ”

Cristiano Fontana

“ Vitor is an excellent developer/software architect and he'll go the extra mile to deliver. He's the guy you can throw the really hard/complicated tasks at, and the ones you need solved quickly and efficiently and can rely on him to get the job done. He's a hard worker with solid problem solving and technical skills. I had a great time working with Vitor on one of those projects at MadeiraMadeira where he was always available and ready to help out, at all hours of the day or night, and was a crucial element in the project's success. I'd hire him and highly recommend him. ”

David Gough

“ Vitor is the type of person that very easily raises the productivity of all the engineers working with him by a very noticeable margin. Give him a problem that he has never seen before and he will come up with an extremely reliable and targeted solution, even addressing the root cause of that problem that is not noticed by most. Finding engineers that are very good individually is hard, but finding engineers that aggregate value for the whole team is a lot more harder. Vitor is both. ”

Samuel Henrique

“ Vitor is not only a fantastic and precise Architect but also an inspiring person. He is a detail oriented, goal oriented, ambitious and powerful co-worker, his knowledge is vast and thorough. Vitor is extremely enthusiastic about his work which is infectious. He was always able to successfully complete any tasks with favorable results despite deadline pressure. Through the years, we worked on various projects and I was impressed by his manner of doing a great job. I enjoyed working with him on the various projects we took on. ”

Ivan Zamban

“ Lobão have great tech skills and leadership's soul. Your xp give to him the ability to solve problems or construct new solutions in the best way possible, every time thinking on better forms to improve yours skills with technologies and teams. ”

Rafael Alves Correa