

Mauri de Souza Nunes

📍 Brazil

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Work hard. Dream big.

education

2016-2019 **SOFTWARE ANALYSIS AND DEVELOPMENT (AS)** FTEC(BR)
2013-2014 **COMPUTING TECHNOLOGIST INCOMPLETE** FTEC(BR)

work

2016-2019 **CTO / SOFTWARE ENGINEER** FluxoTI / 3CPLUS Call Center Solutions **Remote / Full-time**
Working with distributed systems, migrated the entire stack to kubernetes in GKE, development with Go, NodeJS, C, Python, PHP and Rust, Answering Machine Detection using convolutional neural networks with Tensorflow, project management with SCRUM, continuous integration using gitlab and k8s cluster deploy and management / devops stuff.
Techs: Go, Rust, C, NodeJS, gRPC, Protobuf, Python, Docker, Laravel, VueJS, MongoDB, PostgreSQL, Redis, AI, Tensorflow, Gitlab, Rancher, Kubernetes.

2015-2016 **DEVELOPER** Digital Serra **Onsite / Full-time**
Web applications using PHP/Laravel and VueJS.

2014-2015 **IT ASSISTANT** Brazilian Army **Onsite / Full-time**

software skills

As a self-taught person, I learn a lot in my spare time, let's say that I never stop learning new things... I try to use most of what I learn at work whenever possible, like AI, Go, Rust, Docker, Kubernetes and microservices. You can find some of my projects at <https://mauri870.github.io>.

operating systems

I just love Linux. I use Linux based operating systems since 2014 in a daily basis, currently with Arch linux and i3wm. Besides personal use, I currently work with linux servers and on top of that Kubernetes and docker containers. Also, I have a thing for old operating systems, in particular the distributed architecture of Plan9 from Bell Labs and the awesome acme editor.

languages

Portuguese (native)
English (intermediate)

interests

Data science, Fields of Deep Learning, AI Computer vision, Neural Networks, Tensorflow.
Languages Go, Rust, NodeJS/JavaScript, Shell Script, Python, PHP.
Networking / Web / Apps Microservices, gRPC, Protobuf, Distributed Systems, Electron
DevOps Kubernetes, Docker, Google Cloud.
Hobbies Hardware/PC Builds, Crypto Trading, Ant Keeping