# 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-Actual **SOFTWARE ENGINEER FluxoTI** 

Currently working with distributed systems and:

Development: Go, gRPC, Protobuf, Python, Docker, Laravel, VueJS, MongoDB, PostgreSQL, Redis. AI: Deep Learning for answering machine detection with Tensorflow, Python and Tensorflow Serving.

**Devops**: Gitlab, Rancher, Kubernetes Clusters.

2015-2016 **DEVELOPER** Digital Serra

Web applications using PHP/Laravel and VueJS.

2014-2015 **IT ASSISTANT** Brazilian Army

## 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 my job whenever possible, like AI, Go, Docker, Kubernetes and microservices. You can find some of my personal projects at https://github.com/mauri870, https://mauri870.github.io or at my blog https://mauri870.github.io/blog.

# operating systems

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 arquitecture of Plan9 from Bell Labs and the awesome acme editor.

# languages

Portuguese (native) English (intermediate)

### interests

**Data science, Fields of Deep Learning, AI** Signal Processing, Computer vision, NLP, Neural Networks, Tensorflow, Python. **Network and Web Programming** Microservices, GRPC, PHP, Go, VueJS, Electron.

**DevOps** Kubernetes, Docker, Rancher, GCloud.

Low Level ARM / Linux x64 assembly.

**Security** Criptography, Malwares, Exploits.