Mauri de Souza Nunes

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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.

DEVELOPER Digital Serra **Onsite / Full-time** 2015-2016

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 arquitecture 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