

March 9, 2025



about me

I spend most of my professional career maintaining and designing high-scalable Linux systems. More recently, I have been learning how those systems are built from the programming side.

technical skills

⟨⟨⟩ common lisp, bash, go, awk, jq, elm

• emacs, github actions, makefile, docker, ansible

sqlite, postgresql

A gentoo, red hat

job experience

Email Hosting Software Engineer III — Web.com

2017-2018

- Continuing the OS migration now on the shared email platform. From using qmail to postfix.
- Implemented a centralized logging solution based on the Fluentd, Postgresql and Grafana.
- Automated qemu vm creation for non-production environments, using ansible.
- Deployed a kubernetes cluster for running selenium integration tests.

Web Hosting Software Engineer II — Web.com

2014-2016

- Development on a dynamic ssl web proxy, based on nginx and lua. Backed by redis.
- Troubleshooting issues on a multi-network Wordpress installation. Backed by mysql Percona Cluster.
- Single-handedly migrated part of the web hosting platform from Gentoo to RedHat using Ansible.

Web Hosting Software Engineer I — Web.com

2011-2013

- Troubleshooting L3 customer support requests on a LAMP based shared hosting platform.
- OS maintainer of a Gentoo Linux fork used across the shared hosting platform. From kernel to libraries.

Jr. Linux System Administrator — Sols S.A.

2011

• Network design and deploy of a OpenVPN node and a Squid proxy. Maintenance and technical support.

education

languages

15	Front-End JS Penetration Tester RHSA I	BA Aprende Base4 IT Collage	English Spanish	Upper-Intermediate Native
		UTN - Incomplete		

personal projects

Common Lisp several game engines and midi sequencers

Golang command line clients to view comments of different websites &

Elm fully searchable database of tech podcasts @

C register x11 events into an sqlite database to track activity §

Erlang monitor of public dns records • React image gallery view of subreddits •

Javascript webapp to convert exported chats of Zoom meetings into timed subtitles &