Nicolás Marguglio

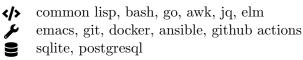
✓ nicolas.marguglio@gmail.com · • azimut · in nmarguglio

April 22, 2024

about me

technical skills

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.





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 Squid proxy. Maintenance and technical support.

education

languages

2015	Penetration Tester	Base4	English	Upper Intermediate
2014	RHSA I	IT Collage	Spanish	Native
2010-2011	Systems Engineering	UTN - Incomplete		

personal projects

several game engines and midi sequencers Common Lisp Golang command line clients to view comments of different websites \mathbf{Elm} fully searchable database of tech podcast episodes. Updated daily. **Erlang** monitor of public dns records

Typescript reddit image gallery made with React

Page 1 of 1