Nicolás Marguglio

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acerca de mi

conocimientos tecnicos

Dedique mi carrera profesional a mantener sistemas Linux altamente escalables. Mas recientemente, he estado aprendiendo como son esos sistemas construidos desde el lado programacional.

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

• emacs, git, docker, ansible, github actions

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 gemu 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.

educacion

idiomas

24	Front-End JS	BA "Aprende"	Ingles	Intermedio
15	Penetration Tester	Base4	Español	Nativo
14	RHSA I	IT Collage		
10/11	Systems Engineering	UTN - Incomplete		

proyectos personales

Common Lisp varios motores graficos, y sequenciadores de MIDI

Golang clientes de terminal, para ver los comentarios de diferentes sitios

Elm motor de busqueda online de podcasts

C monitoreo y almacenamiento en sqlite de eventos X11

Erlang monitor of public dns records

React galeria de imagenes para reddit

Javascript webapp para convertir chats de Zoom exportados en .txt en subtitulos .srt