Torro

Experienced Versatile Professional

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LANGUAGES

English (Fluent)
Dutch (Native)
Other (I dabble)

INTERESTS

Internet governance

Privacy & InfoSec

Electronics

PDF

HI!

I'm Ron, 34, and I'm looking for a position in software development and/or systems engineering

I have 10+ years of experience in hardened Linux systems administration and I love working with Gentoo (my everyday-distro), coding in Python and Nim, and scripting in Bash

EXPERIENCE

Systems management

Automated deployment and configuration management with Git, Salt, Puppet, Fabric, Ansible
RPM, APT, and source-based package management, backup design, systems engineering
Kernel source work, system rescue and recovery, low-level disk operations
Debugging, hardware repair, and so on

Server/daemon management

I take pride in the smooth operation of my servers
When I can find the time I optimize anything and everything

My main daemons are: Postfix, Dovecot, BIND/named, Apache, nginx, PostgreSQL, MySQL/MariaDB, OpenSSH, Prosody, OpenVPN, Yate, Asterisk, ejabberd, racoon/iked/isakmpd, ...

NetOps

Netfilter & Netlink traffic management (nftables, iproute2, ...), PF, Fail2ban
Argus, SNMP, Snort, RRDtool, Nagios/Icinga
IPsec, DNSSEC, SSL/TLS, SASL

InfoSec

LUKS, GnuPG, IPsec, SSL/TLS, PKI
SELinux, tomoyo, AppArmor, grsecurity

Miscellaneous

I'm an excellent English writer and speaker with a degree in economics
I repair and refurbish electronics and peripherals, and enjoy good Sci-Fi, food, and music

PROJECTS

Some projects I'm currently working on or contributing to:

Europe by Kodi - A Kodi add-on to watch 'Europe by Satellite' (EbS)

SigaVPN - A free no-logs VPN

Gentoo - My favourite GNU/Linux distribution!

Nim - A bold, futuristic programming language

SKILLS & PROFICIENCY

Linux & BSD

ServerOps

Python

Nim

Django & Flask

HTML & CSS