



# André Rainho

**Linux System Administrator**

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## WHAT I DO

- Mainly Linux SysAdmin / SysOps and Private Cloud Implementation

## EXPERIENCE

- 7+ years of Linux SysAdmin experience
- 3+ years of OpenStack Operations experience
- 2+ years of Docker experience

## ACHIEVEMENTS

- Design and Implement a OpenStack infrastructure with 20 Compute Nodes with KVM and Docker
- Build a NAS based on ZFS
- Authenticate several Linux Servers in a OpenLDAP Server

## WHAT I'M LOOKING FOR

- Learn new technologies, cloud, automation, improving skills
- Work in a team, in collaborative environment.

## SKILLS

**Virtualization:** OpenStack, Docker, VMWare ESXi, VirtualBox, KVM

**Scripting:** Bash, Python

**Automation:** Ansible

**Firewall:** Iptables

**Databases:** MySQL, PostgreSQL

**WebServers:** Nginx, Apache

**Monitoring:** Nagios, Centreon

**Backups:** BackupPC

**Mail & ML:** Postfix, Sendmail, Mailman

**Storage:** FreeNAS ( with NFS + ZFS snapshots )

**OS:** Debian, Ubuntu, Arch Linux, OpenSuSE, CentosOS, FreeBSD

## INTERESTS and HOBBIES

- I love playing improvised music, kayak's, bike, walking in the mountains, swim on rivers and surfing in the ocean.

## MORE ABOUT ME

<https://github.com/arainho>

<http://pt.linkedin.com/in/arainho>