CV

Name: Petr Ospalý

Address: Brno, Czech Republic Email: petr@ospalax.cz

Highest completed education: Upper secondary Gymnázium (Grammar school), Brno, Vídeňská 47 Field focusing on programming

Relevant work experience:

5 years of practice as linux sysadmin (2011-2016) / System engineer from 2016 till today:

- Configuration and management of thin clients (LTSP)
- Installation, configuration and management of CentOS 6/7 and Debian servers
- Installation and management of Fedora/Ubuntu/Debian/Windows workstations
- Management of dozens of HP Proliant servers (DL360 G5-G9)
- System supervision of:
 - cluster stack
 - o nginx web servers
 - network storage
 - database machines
 - virtual machines
- Experience with following set of tools:
 - saltstack (+ template language jinja)
 - ocorosync/pacemaker and keepalived clusters
 - mysql/mariadb and postgresql replication
 - onagios and munin (configuration, plugin writing)
 - ° drbd
 - o virtualization: kvm, virtualbox, lxc, docker
 - ° zfs (my personal favorite filesystem)
- Advance linux networking
- Technical skill: building of computers, service of notebooks, components replacement etc.

Knowledge and skills:

- system scripting, unix toolset (shell, sed, awk, grep etc.)
 - o very proficient with shell (sh, bash)
 - o little of perl and python (tweaking of existing projects)
- C programming
- advance linux system administration
- self-reliant and capable of problem solving

Language skills:

• English: advance, able to communicate, understanding of documentation and publications

Little about me:

I like linux, opensource, freedom of choice. Interested in automatization and new technologies. Do a lot of system scripting and want to get more experience in programming and development. I want to progress in my skills and knowledge, get better in english, travel and explore the world.