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PROFILE

I'm mid-level systems engineer, that is keen to learn devops better, interested in automation and building scalable and fault-tolerant infrastructures. I'm looking for a position that will let me grow professionally, and improve my systems engineering skills.

EXPERIENCE

Linux Systems Administrator, YourServerAdmin; Kharkov Sep 2013 Present

Current scope of work includes servers management and Level 2/3 Support of customers, troubleshooting performance issues, scripting, log analysis.

Junior Systems Administrator, QArea; Kharkov Apr 2012 Aug 2013

My duties included virtual and bare-metal servers setup and maintenance, setup of developers' machines and various infrastructure for developers: virtual machines, CI systems, web environments, etc.

Junior Network Engineer, SteepHost DC-UA; Kharkov Jun 2011 Feb 2012

Basic network engineering, bare-metal servers initial setup and configuration, hardware troubleshooting, network infrastructure design.

EDUCATION

National Technical University "Kharkiv Polytechnic Institute" — Masters Degree, 2012

SKILLS AND EXPERIENCE

Systems Engineering

- Cloud: Amazon AWS (EC2, S3, RDS), Digital Ocean, Rackspace, Heroku
- Virtualization: KVM (qemu-kvm+libvirt), VMware vSphere, Docker, Vagrant (for repeating VMs with different providers), CloudStack
- Deployment: Fabric, Ansible
- Configurations Management: Chef, Ansible, Puppet (common usage + hiera)
- Continuous Integration: Gitlab, Jenkins
- Web Services: Nginx, Apache, Phusion Passenger, Thin, Unicorn, uWsgi, haproxy
- Web Control Panel: cPanel+WHM
- Monitoring : Cacti, Nagios, Icinga, Munin, Monit, NewRelic
- Mail: Postfix, Dovecot, Exim, Clamd, SpamAssassin
- Misc: Bind, Dnsmasq, Iptables, OpenVPN, NFS, iSCSI
- ELK common concepts
- CoreOS: etcd, fleetd, flannel, cloud-init

Networking

- Strong TCP/IP knowledge.

Databases

- SQL: Mysql (replication, repairing, etc), Percona XtraDB Cluster, MariaDB.
- noSQL: mongodb (replication, etc)

Scripting

- Bash
- Ruby and Python intermediate knowledge.