Drujba 2 Sofia, BG 359 876 305 776 radoslav@rstefanov.info

Work Experience

Hostopia Bulgaria / Deluxe Corp

Sofia, BG

Linux Systems Administrator and Release Engineering tooling

February 2014 - Present

- Provide automation, management, security, performance-tuning and last tier support for approximately 1400 Ubuntu Linux servers.
- Architecture, design, deployment and support for large GitLab EE cluster.
- Backup and disaster recovery tooling and procedures for our whole infrastructure (dev, qa, staging and production).
- Extensive development for our in-house perl based site builder.
- Implemented CI/CD pipliene across the board.
- Design and implementation of Ansible-based configuration management and provisioning for all new server deployments.
- Docker implementation, automation, upgrade and disaster recovery.
- Platform migration from Legacy Ubuntu 6.06LTS to modern Ubuntu 16.04LTS servers architecture.

Reflective Solutions

Sofia, BG

L2 Tech Support Engineer

February 2013 - February 2014

- Provide support for medium sized Windows domain infrastructure.
- Help managing Active Directory and Microsoft Exchange clusters.
- Configure and maintain stress testing, performance management and qa platform for web applications.

DirectHost.BG/HostLine.BG

Sofia, BG

Linux Systems Administrator

May 2011 - December 2012

- General and On-Call duties in a large (20.5M views/day) and fast-paced Drupal web environment.
- Designed and deployed multi-node Graphite cluster for metric storage and display; began alerting of off metrics.
- Proof of concept for migration from Nagios with NagioSQL configuration to Icinga with Puppet-generated configuration.

BgMreja

Sofia, BG

Technical Support

August 2009 - April 2011

- Technical support dutties over the phone.

Education

Epping Forest College

London, UK

ICT, Maths and Further Maths

January 2006 - October 2008

GPCHE Petar Bogdan

Montana, BG

Dual Major, English and German languages

September 2000 - June 2004

Skills

Languages: Current languages: Bash (six years). Basic or previous knowledge of PHP, Perl.

Operating Systems: Six years experience in use and administration of Linux; four years experience architecting and administering production Linux servers and applications. Primarily CentOS/RedHat/Ubuntu on servers and AWS, Arch Linux and Gentoo Linux personally. Experience with Vyatta Network OS/VyOS, Cisco CatOS and IOS.

Software: Many Amazon (AWS) offerings. Vault, Consul, Packer, and related tools. Jenkins. GitLab. Git. Docker. Ansible. Puppet. Graphite, Logstash/Elasticsearch, rsyslog, Nagios/Zabbix/Icinga. MySQL, PostgreSQL. Apache httpd, Nginx. Former experience with Solr, Postfix, ISC BIND9, ISC dhcpd, FreeRADIUS, Asterisk, OpenLDAP, StrongSwan.

Platforms: AWS. Experience with many datacenter technologies: Xen, VMWare, most Enterprise-grade server hardware, F5 Big-IP Load Balancers, network hardware, embedded devices, Meru and BlueSocket wireless hardware. Experience in datacenter operations and physical infrastructure (copper/fiber/power) management.

Open Source Projects and Contributions

See resume.rstefanov.info for highlights or https://github.com/radoslav-stefanov.