

Andrii Danyleiko

cell: +49 178-2126-751

email: Andrii.Danyleiko@gmail.com

Sindelfingen (Region Stuttgart)



Objective

Get a position DevOps Engineer

Summary of qualification

- Linux Engineer with 6 years of experience in application and web servers administration;
- 4 years of experience in python programming with experience in automation and orchestration. Has a lot of experience in CI process integration with Jira;
- Strong understanding of continuous integration and continuous delivery techniques;
- Good understanding of scalable architectures and experience in designing distributed systems;
- Experience in maintaining high load applications;
- Have motivation to learn and develop skills

Technical knowledge

- OS: Linux (RHEL/Fedora/Ubuntu)
- Programming languages: Python, bash
- VCS: Git, svn, Gerrit code review system
- Management/Orchestration: Ansible, SaltStack
- CI: Jenkins
- Web servers: Nginx, Apache
- Application servers: Tomcat, JBoss, uWSGI
- Message broker: ActiveMQ, RabbitMQ, JBoss A-MQ
- Databases: MySQL, SQLite
- Virtualization/isolation: VMWare ESXi, Openstack, Docker, VirtualBox, Vagrant, KVM, AWS
- Monitoring: Nagios, OpenNMS, CA NSM
- Networking: DNS, DHCP, firewalling, OpenVPN

Job experience:

Nov. 2015 to present

Luxoft GmbH, Automotive department (Stuttgart, Germany)

Build/Release Engineer (Aug. 2016 to present)

Responsibilities:

- setup, operation and maintenance of build servers
- configure and support for continuous integration process
- prepare releases

Achievements:

- Implement configuration management with Ansible
- Integrate project CI processes with Jira issue processing to automate routine and improve issue handling (Gerrit code review system + Jira + Jenkins)

Linux system administrator (Nov. 2015 to Aug. 2016)

Projects:

- Implementing SELinux to Linux workstations infrastructure
- Configuration management for Linux workstations
- Implementing data encryption at workstations
- Integration of linux workstations with company Active Directory

Achievements:

- I have standardized developers and testers environment
- I have automated preparation of workplaces

Oct. 2015 to Mar. 2016 **Python developer**, Part-time job

Develop back-end for advert manager web application with scrapping background.

Used software:

- Python
- Flask web framework
- http/js/css at front-end part
- Scrapy framework as tool for extracting the web data
- Celery with RabbitMQ

Achievements:

I have develop and maintaining application that help my customer manage over 3 thousands of advertisement in simple way.

2013 to Oct. 2015

Infopulse (part of the EVRY) (Kiev, Ukraine)

Linux technician, Application Operation ERP

Responsibilities:

- support application platform for J2EE application(with Jboss)
- resolve technical issues
- handling customer inquiries
- developing and implementing applications specific monitoring
- maintenance and disaster recovery

Achievements:

- I improved project documentations
- Automated a lot of routine tasks
- Improved monitoring tools

2012

REMSYS tech (remote job)

Second Level Technical Support Engineer (Linux / FreeBSD)

Responsibilities:

- maintenance and handling technical issues at customer webserver;
- handling customer inquiries
- monitoring equipment and services
- configuring Servers and Services

2010 – 2011

Tanhost (Kiev, Ukraine)

First and Second Level Technical Support Engineer (Linux / UNIX)

Responsibilities: maintenance and handling technical issues in webserver environment; telephone and e-mail consulting; domain registration; DNS service; monitoring equipment and services; configuring servers and services

Education

- March 2016. Course «Corporate cloud with Openstack». Luxoft training center. Moscow
- June 2015. Course «Application platform with Tomcat and Docker». Infopulse training center. Kiev
- June-July 2014. Course «Administration of JBoss application server». Infopulse training center. Kiev
- 2007 – 2013 Kyiv National Economic University

Department of Information Systems and Technology,
Specialty “Systems and methods of decision-making”
Master’s degree

Languages

English

Ukrainian

Russian

Germany (basic)