Jacek Szubert

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Summary

DevOps engineer focused on Linux, virtualization platforms (including but not limited to AWS), automatization of software integration and delivery process (Jenkins, Docker) and managing infrastructure as a code (Ansible, Chef, basics of Puppet).

Experience

2015–still **DevOps Engineer**, *SoftServe*, Wroclaw (Poland).

Developing CI & CD pipelines on AWS infrastructure for web services. Used technologies:

- Amazon Web Services (AWS) stack: CloudFormation, Elastic Compute Cloud (EC2), EC2 Container Service (ECS), Relational Database Service (RDS), Auto Scaling, Virtual Private Cloud (VPC), Simple Storage Service (S3), Simple Email Service (SES) and other.
- Docker.
- Chef.
- Jenkins.

2013-2015 Software Integration Engineer (SCM), Nokia / Nokia Solutions and Networks, Wroclaw (Poland).

Technical leader for DevOps/SysAdmin teams responsible for two projects.

- Administration of physical (HP Server Hardware, NetApp) and virtualised (in Eucalyptus & S3 (compatible with Amazon Web Services (AWS)), Citrix XenServer and VMware vSphere technologies) servers and storages.
- o Administration of RHEL and Debian based Linux systems, including usage of tools for automated management like Ansible.
- Scripting in Bash and Python.
- Developing and optimizing continous integration flows (Jenkins, SVN, GIT) and release processes of C/C++ and Java projects.
- Quality assurance analysis using SonarQube and tools for C/C++, preparation for TL9000 audit.
- Supporting developers and testers in their daily activities.
- Taking over a project from other company, responsible for both competence and infrastructure transfer.

2012 **OSS Technical Support** – internship, *Nokia Siemens Networks*, Wroclaw (Poland). Local laboratory administration, basic configuration and verification of OSS systems.

Miscellaneous

2011-still Administration of own web page and discussion forum.

Education

2013-2015 Master's degree, Wroclaw University of Technology.

Telecommunication — Mobile Networks.

Bachelor's degree, Wroclaw University of Technology. 2009–2013

Electronics and Telecommunication — Information and Communication Networks.

Languages

english professional working proficiency

polish native

IELTS

Skills

administration Linux (RHEL and Debian based distributions, CoreOS).

scripting Bash, Python (including libraries like Flask and SQLAlchemy).

CVS Subversion, GIT.

CM Ansible, Chef, basics of Puppet.

CI Jenkins.

code analysis SonarQube and related tools.

virtualization and cloud computing

virtualization and o Amazon Web Services (AWS), Eucalyptus.

Citrix XenServer.

VMware vSphere.

O Docker, Vagrant.

networking Practical understanding of TCP/IP networks, configuring network elements, trou-

bleshooting.

project Redmine, JIRA.

management tools

programming Basics of C++.

databases Basics of SQL and PL/SQL.

Trainings and certifications

embedded Designing Embedded Systems with Yocto (Doulos).

networking Cisco Certified Network Associate.

english IELTS general training certification (C1).

Other

o Driving licence.

Interests

- Scorpiones (Animalia, Arachnida).
- Snooker.
- Space exploration.