Rafał Sebastian **Ligmann**
Linux/DB Admin and DevOps Engineer

Personal growth/certificates plan for 2017/2018:

• Learn Java, extend Python- started intensive Java course (to Junior web Dev lvl), Python in progress

• AWS SysOps Certificate -> AWS Developer Certificate -> AWS DevOps Certificate -> AWS Solutions Architect Certificate - early2018

• Learn Azure/Openstack/Terraform - in progress

• LPIC-2 Certificate - early 2018

• Learn tools like Kubernetes/Terraform/Openstack/Consul and practice Ansible/Chef - in progress

• DevOps in .NET (Octodeploy/TeamCity) - early/mid 2018

● Experience

2017-07 - present
EPAM
System Engineer
Outsourced to UBS.

• DevOps Consulting
• Python scripting
• ION trading application
• Puppet
• Linux administration (volumes, users)
• Vagrant & Docker practice

2016-02 - 2017-06
Capgemini
Application Consultant / DevOps Engineer

• Building and deployment
• Maintaining existing instances (Linux and Windows)
• Resolving immediate incidents
• DevOps consulting (help "on call")
• Inventing and researching new DevOps technologies/automations (for example tool locking SCM repository during the code freeze period)
• Scripting (Bash)
• Designing and building new DevOps environments

2014-08 - 2016-02
COMARCH
System engineer

• Maintaining existing environment (Linux)
• Resolving immediate incidents
• KPI/SLA monitoring
• Maintaining authorial application (telecomunication industry)

● Personal Info

📍 Wrocław
Poland

📅 1988-10-03

📞 +48 604 482 574

✉️ rafal.ligmann@gmail.com

● Social media

in www.linkedin.com/https://pl.linkedin.com/in/rafal-ligmann

● Languages

English
●●●●○
B2/C1

German
●●●○○
B2

Spanish
●○○○○
A1

● Skills

Yum/apt Linux distributions
●●●●○
Capgemini / Comarch

Bash
●●●●○
Capgemini / Comarch

Python
●○○○○
Capgemini

Jenkins/Hudson
●●●●○
Capgemini

TeamCity
●●○○○

Git/SVN

●●●●○
Capgemini

Maven ANT/IVY Gradle

●●●○○
Capgemini

SonarQube

●●●○○
Capgemini

Tomcat

●●●○○
Capgemini

Docker

●●○○○
Capgemini

LXC

●○○○○
Capgemini

NIMS ProPtima

●●●○○
Comarch

ASANA

●●●●○
Capgemini

Jira / Confluence

●●●○○
Capgemini / Comarch

AWS (Essentials)

●○○○○
Capgemini

Nginx/Apache

●●●○○
Capgemini

Puppet/Chef/Ansible

●●○○○
Capgemini

ELK

●●○○○
Capgemini

Graylog

●●○○○
Capgemini

Citrix

●○○○○
Comarch

2014-01 - 2014-08
ASTAT
Sales specialist / Admin / Product Owner

- Electrical Engineering industry
- Inventing new sales strategies
- Organising marketing events
- Product Presentations
- Consulting
- Measurements on transformer stations
- Maintaining servers and web applications/websites

• Certificates

2016-10 Comptia Linux+ License: 6BJ5VV83P3B15W6S

2016-10 LPIC-1 License: 75mzgy9l38

2016-06 Bottega IT solutions - Maven as the complex building tool

2016-02 Molex Premise Networks

• Courses

2015-10 CCNA (ang. Cisco Certified Network Associate)

2016-06 Maven Bottega

2016-07 Entering Big Data

• Education

2016-10 - 2017-06
Poznan University of Technology - Postgraduate studies "Database systems"
Learned about:
- Modeling and implementing relational databases
- PL/SQL Programming
- SQL queries
- Transact SQL
- Storage technologies and networking
- Monitoring and optimizing the performance of the database
- Controlling and monitoring user access to the database
- Modifying the database structure
- Installing and upgrading the database server and application tools
- OLAP in data warehouses
- XML as database

2015-03 - 2016-03
Poznan University of Technology - Postgraduate studies "Networks and web applications"
Learned about:
- OSI
- TCP/IP (UDP, TCP, SCTP, ICMP, IGMP, DHCP)
- VLAN and SDN
- IPv4/IPv6

- Routing management
- BSD sockets
- file systems NFS, SMB, CIFS, AFS
- Bash scripting
- protocols SSH/HTTP/TELNET/FTP/IPSec
- DNS/LDAP/AD management
- REST/SOAP
- XSLT, XPath, XSL-FO
- HTML5, ECMA Script, Ajax, WebSockets
- WLAN, standard IEEE 802.11 (WiFi), IEEE 802.11ad (WiGig), IEEE 802.16 (WiMax)
- NAT
- OpenVPN
- Proxy configuration
- Linux/Windows Administration

2008-10 - 2013-10
Poznan University of Technology, Master Engineer Electrical Engineering
Measurements in Technology and Medicine / Electric Power Equipment and Installations

References

Radosław Wiśniewski, ASTAT, chief of Power Systems Quality department , +48 664 772 488
"Since the beginning of his work, Rafal exhibited great text/lyrics writing skills (marketing). During consecutive months his general information technology and electrical engineering knowledge in conjunction with foreign linguistic skills revealed him as the essential member of our team"

Interests

music, guitar playing

martial arts (WU-SHU, karate, Sanda Sanshou)

IT (Hardware, Software, Security, Penetration Tests)

Additional Activities

2015-09 - 2016-01
Volunteer in "Szlachetna Paczka" Foundation
Gathering goods for needy people.

2014-02 - 2015-09
IT help for "Food Bank"
On call help.

2013-08 - 2013-08
Volunteer in "Projector" Foundation
Organising vacations for needy kids.

2012-07 - 2014-10
Volunteer in "ARS" Foundation
Organising dance and guitar playing lessons for needy kids.