# RÉSUMÉ – KAMIL BORATYŃSKI

#### 1 Personalities



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### 2 Education

2015 - . . . Bialystok University of Technology Faculty of Computer Science

Computer Science

Masters's degree studies; full-time programme.

2012 - 2015 Bialystok University of Technology Faculty of Computer Science

Mathematics & Computer Science

Bechelor's degree studies; full-time programme.

Thesis: Mathematics of secret sharing schemes. Grade: 5.0.

2009 – 2012 John Paul II High School in Gołdap

Class with extended mathematics and physics programme

# 3 Experience

#### **2015** – . . . Tangramcare IT Systems Administrator

- Responsible for network infrastructure and solving issues associated with it, including: network devices configuration, maintaining VPN tunnels, DHCP and DNS services.
- Maintaining various databases: PostgreSQL, MongoDB, Redis.
- Configuring and maintaining HTTP servers, like: Apache2, nginx; including security policies and SSL management.
- Implementing infrastructure monitoring based on Zabbix.
- Maintaining infrastructure based on ProxmoxVE and OpenVZ containers.
- Working on various Linux distributions and UNIX based operating systems, for example: RHEL, Debian, CentOS and SmartOS.
- Writing bash-based scripts for tasks automation.

## **2014** – **2015** BIT S.A. Systems Engineer

- Resposible for installing, configuring and maintaining various Linux distributions (CentOS, RHEL, Ubuntu, Debian, Oracle Linux, ...) supporting databases and web applications.

- Developing, configuring, maintaing backup based on Bacula Software. Creating and implementing backup policies including database copies and full operating systems images.
- Instructing customers on infrastructure schemes, installed software and creating manual guides on administrative level.
- Configuring and providing monitoring tools like Zabbix and Graylog2.
- Implementing and configuring *high-availability* using tools like Keepalived, LVS and various *load-balancers*, in example: HAProxy, nginx.
- Creating, developing and maintaining clustered environments focused on clustered file-systems like: OCFS2, GlobalFS2, GlusterFS and clustered web services.
- Providing, configuring and maintaining DNS server based on bind9 including mail server security policies implementation.
- Managing database servers MySQL, mainly.
- Securing operating systems with granting permissions.

### 2013 - 2014

# Vimana sp. z o.o. IT Systems Administrator & Calldesk worker

- Installing, configuring and maintaining Debian based servers including: web-servers and KVM-based hosts with various virtual machines.
- Configuring, developing, maintaining and implementing Asterisk call center system.
- Configuring SAMBA based file shares.
- Working on LXC containers.
- Calldesk worker.

## 4 Achievements & Certificates

RHCSA

Red Hat Certified System Administrator

Polish:

Wyrażam zgodę i na przetwarzanie moich danych osobowych dla potrzeb niezbędnych do przeprowadzenia procesu rekrutacji; (zgodnie z Ustawą z 29 sierpnia 1997 o ochronie danych osobowych, Dziennik Ustaw 1997, numer 133, pozycja 883).

English:

I hereby agree to the processing of my personal data included in my job application in the recruitment process; (according to the Law of Personal Data Protection from 29 August 1997, Dziennik Ustaw No.133, item 883).