



Kamil Czarnecki

Curriculum Vitae

"Logic will get you from A to Z; imagination will get you everywhere." - Albert Einstein

Summary

IT Specialist, Systems Engineer, IT Manager and Project Manager, **responsible** for implementing and managing IT projects with **huge technical knowledge and experience**. Analysing Operating Environments and Business Needs with **excellent organisation and communication** skills. Very **organised** person with good **analytic** and logic thinking, **honest**, dutiful and **creative**. Good **team player**. An experienced problem **solver**, who adapts to challenging situations and **learns quickly and constantly**. An aptitude for hard work with an ability to manage multiple tasks **efficiently** and a positive 'can-do' attitude. Commitment has been taken by me very seriously. My long-term goal is to be a **Team Leader** or an IT **Architect**. I'm very interested in **R&D** work, or services **support** area.

Experience

Feb2016 – present **Senior System and Network Engineer**, KONINKLIJKE KPN N.V., Den Haag, the Netherlands.

Main activities and responsibilities:

- Automation of management of Teradata environment:
 - Generating performance and security reports (Teradata client tools, bash, python);
 - Creating Jira tickets based on automatically generated performance report;
 - Sending notifications regarding to issues (email, slack) with automatically generated documentation in \LaTeX ;
 - Management confluence pages with current and history reports;
- Management of automation deployment platform
 - management firewall access;
 - management of deployment system (Jenkins);
 - slack integration;
 - email system management;
- design and management of tools for zoning relaying;
- architecture and design consultations;

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GitHub: <https://github.com/kamoyl>

- Jan2015 – **Linux System Engineer**, COMPAREGROUP, Utrecht, the Netherlands.
- Jan2016 Main activities and responsibilities:
- Automation and configuration management of infrastructure (Puppet/MCollective/git/r10k/jenkins);
 - Linux/Windows engineering;
 - VMWare ESXi maintenance and management;
 - Management of hardware (DELL servers and blades, EMC and Equallogic storage solutions etc.) and software server solutions;
 - Design and implementation of innovations;
 - Setup and maintenance of file (CEPH, CIFS), and DB systems (Percona MySQL);
 - Implementation and maintenance of backup solution (Bacula/Bareos);
 - Office desktop and network support;
- Aug2014 – **System&Security Engineer**, CMNTY, Eindhoven, the Netherlands.
- Nov2014 Main activities and responsibilities:
- Security of infrastructure systems and customer cloud services – procedures and instructions creation;
 - Automation and configuration management of infrastructure and customer systems;
 - Design and maintenance web-accelerators/reverse-proxies, httpd servers (also active/active nodes), MySQL clusters (with DRBD backend) etc.;
 - Cluster solution design (based on RedHat pacemaker/corosync solutions);
 - Office desktop and network support;
 - Involvement in procedures and best practices in IT area;
- aug2013 – **System&Tools Engineer**, BACKBASE, Amsterdam, the Netherlands.
- aug2014 Main activities and responsibilities:
- Setup and maintenance of file- and web servers (Linux&Windows Server);
 - Setup and maintenance of Application (Tomcat, JBoss) and/or Database Servers (MSSQL&MySQL);
 - Setup and maintenance of network infrastructure (VPN/Router/Switches) and security management;
 - Setup and maintenance VM's infrastructure: vSphere&AWS infrastructure;
 - Design and setup of RedHat clusters (pacemaker/cman/corosync);
 - Design and setup web-accelerators, proxies, https terminators, web cache solutions (varnish, pound, apache);
 - Automation of deployment and installation (puppet) of infrastructure systems/services;
 - Backup management;
 - Co-define infrastructure policies and procedures;
 - Mentor and Cross-train departmental staff, and collaborate on inter-departmental projects.
- aug2012 – **Technical Solution Manager**, IBM GLOBAL SERVICES DELIVERY CENTER SP.
- may2013 z o.o., Wroclaw, Poland.
- Main activities and responsibilities:
- manage technical team of: developers, specialists, customer support etc.
 - manage customer requirements and links those requirements to IBM's solution
 - preparation of RfS's
- jul2010 – **IT Specialist**, SWISSRE AG (IBM CONTRACTOR), Zurich, Switzerland.
- feb2011 Main activities and responsibilities:
- maintenance of Unix (AIX/Solaris/Linux SLES)/Windows operating environment
 - event handling, incidents solving and support changes (RfC/RfD)
 - maintenance and management of VMWare environment (vSphere)

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- mar2010 – **Senior IT Specialist/shift leader of Unix team**, IBM GLOBAL SERVICES DELIVERY CENTER SP. Z O.O., Wrocław, Poland.
- jul2012 Main activities and responsibilities:
- administration and maintenance of Unix operating environment: SLES (physical and VMWared), AIX (LPAR) and Solaris
 - management of PowerHA and Veritas Cluster (Solaris environment)
 - maintenance and management of VMWare environment (vSphere with HA, live migration feature)
 - incident (resolving customer tickets) and change management (implementation of changes)
 - security issues management and privileged account management
 - redesign of customer systems
- jan2008 – **IT Specialist**, BANK ZACHODNI WBK S.A., Wrocław, Poland.
- feb2010 Main activities and responsibilities:
- administration and maintenance of Wintel/Unix environment (Windows 2003 servers, file servers, AD, windows cluster, MOSS 2007, SLES, Tomcat, AIX 5L)
 - management (resolving, dispatching and statistical analysis) of task changes and incident tickets;
 - implementation of Bank Intranet solution (based on software load balancers (Apache reverse proxy) and Tomcat (application server) with AD access control)
- aug2005 – **Project manager**, WROCLAW CENTRE FOR TECHNOLOGY TRANSFER, Wrocław, Poland.
- sep2007 Main activities and responsibilities:
- management of two projects: Rozwój Regionalnego Systemu Innowacji (Building and management the network of technology transfer between universities and companies) and Nanomat (Supraregional Network for Nanotechnology Materials);
 - management of IT system, consultancy in implementation of MS Project Server in WCTT
- apr2004 – **IT specialist**, INTER-SYSTEM SP. Z O.O., Wrocław, Poland.
- dec2008 Main activities and responsibilities:
- design and build whole IT system: from servers and workstations to implementation of applications:
 - operating systems (Linux RHEL, Windows 2003 Server with AD, Windows XP) and security management (firewall, IDS etc.)
 - DB (MS SQL) administration;
 - backup planning and automation
- may2001 – **Manager of R&D Department**, ALKAM GROUP SP. Z O.O./SSI S.A., Wrocław, Poland.
- jul2005 Main activities and responsibilities:
- management and design of CCTV projects;
 - consultancy of security systems design (CCTV);
 - architecture creation, design and development of DIGIWinner system (distributed client-server CCTV system)
 - documentation and specification creation ($\LaTeX 2_{\epsilon}$ with CVS);
 - management of IT department;
 - design and implementation of IT system based on KVM virtualization hypervisor (with HA and live migration features)

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jul1999 – **IT manager**, WROCLAW HOSPITAL OF MENTAL HEALTH, Wroclaw, Poland.

apr2002 Main activities and responsibilities:

- design and build IT system in hospital (from network to applications);
- configuration, administration and maintenance IT system in hospital (HW and SW);
- management of IT department

One-man-business, owner

nov2003 – **Consultant, IT specialist, IT architect, manager**, ITC KAMIL CZARNECKI,
jun2013 Wroclaw, Poland.

Main activities and responsibilities:

- creating architecture and design (based on either physical or virtual techniques: KVM, VMWare, Hyper-V) of customer IT systems (SME's)
- administration of Unix/Linux/Windows environments
- administration and implementation of servers, storage, networks, security and applications (ERP/MRP/CRM)
- consultancy and implementation in security area (access control, secure system management, central logging, firewalling etc.)

Parttime job next to study

oct1996 – **working student – IT**, WROCLAW UNIVERSITY OF TECHNOLOGY, DEPART-
nov2000 MENT OF COMPUTER SCIENCE AND MANAGEMENT, Wroclaw, Poland.

Main activities and responsibilities:

- administration, configuration, support etc. of Department of Computer Science servers and workstations (Debian linux, Solaris, SCO and AIX on RS/6000), applications and network;
- responsibility for student IT laboratory

Education

2007 **Wroclaw Centre for Technology Transfer**, Wroclaw, Poland.

Quality Management

1996 – 1999 **Wroclaw University of Technology**, *M.Sc. Eng. in Computer Science and Management*, Wroclaw, Poland.

Control Systems

1994 – 1998 **Wroclaw University of Technology**, *M.Sc. Eng. in Biotechnology*, Wroclaw, Poland.

Molecular Biology and Genetic Engineering

1991 – 1994 **Secondary School (VWO, Junior High School) No. XII**, Wroclaw, Poland.

Languages

Polish **Mothertongue**

English **Fluent**

German **Intermediate**

Dutch **Basic**

Trainings

Red Hat Ceph Storage Architecture and Administration

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AIX 6 Jumpstart for UNIX Professionals
PowerHA for AIX I: Implementation, Configuration and Administration
PowerHA for AIX II: Extended Administration and Problem Determination
System-p LPAR and Virtualization I: Planning and Configuration
Solaris 10 System Administration (Exam CX-310-202), Part I & II
MOSS 2007 - Availability, Backup and Restore
Implementing and Managing Microsoft Exchange Server 2003
IBM IT Architect Foundation Program
MCP ID# 2449652
Advanced Certificate In English
Rudiments of Project Management

Miscellaneous

Artistic skills Professional Ballroom Dancer had trained for over 15 years
Driving B type
license

Interests

- Dancing
- Psychology
- Fitness
- Snowboarding
- Science&Technology
- Sport