

Curriculum Vitae

Personal information

First name(s) / Surname(s) **Artur Pȩdziwilk**
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Nationality Polish
Last update Thursday, 25 April 2024

Desired Role **Cloud Engineer | Site Reliability Engineer | Observability Engineer**

Work experience

Permanent Jobs

2020 - 2024 (ETH Zürich)

Dates January 2021 – present time; Zurich, Switzerland
Occupation **System Specialist (3 yrs 4 mos)**
Name of employer ETH Zürich
Job description [Permanent Job]. openBIS infrastructure maintenance for ETHZ and EMPA. Release evaluation and deployments. System support for internal and external users.

2013 - 2020 (Netcentric)

Dates July 2013 – December 2020; Zurich, Barcelona, Europe
Occupation **System Engineer (3 years 8 mos) >> Senior System Engineer (3 years 11 mos)**
Name of employer Netcentric Iberica SLU, Netcentric AG
Job description [Permanent Job]. Adobe AEM platform maintenance (*Java, RedHat Linux*) and management. Release lifecycle support - development, version control (*Svn, Git*) configuration control, automated deployments and quality testing. Experience with several enterprise customers with different requirements and tools. Migrations, upgrades, performance validations. Applications monitoring and operations - 24/7 on-call experience.

2012 - 2013 (Sabre Holdings)

Dates January 2012 – June 2013 (1 year 6 months) Kraków, Poland
Occupation **UNIX Systems Administration Contributor**
Name of employer Sabre Polska Sp. z o.o.
Job description [Permanent Job]. Sabre Web Services (*Apache HTTPD, Tomcat, Jboss*) systems monitoring and operations support (*RedHat Linux*). Application lifecycle management and implementation support. Troubleshooting support.

2006 - 2011 (Grupa Onet.pl SA)

Dates July 2008 – October 2011 (3 years 4 months) Kraków, Poland
Occupation **UNIX Systems Administrator**
Name of employer Grupa Onet.pl SA
Job description [Permanent Job]. Linux (*Debian, RedHat and Suse*) and Sun Solaris systems monitoring, engineering, development, updates, backup and virtualization. Mail systems (*Postfix, Lotus Notes*) support and improvement. Support for Microsoft Exchange administrators with anti-spam techniques and policy. Cost saving improvements based on virtualization technology (*KVM, VirtualBox, VMware*).

Dates November 2006 – June 2008 (1 year 8 months) Kraków, Poland
 Occupation **1st Line Support Administrator**
 Name of employer Grupa Onet.pl SA
 Job description [Permanent Job]. Datacenter services. 24/24 hardware, systems and applications monitoring. HP and IBM servers (*DL/Blade*) and storage (*Eva/DS*) installations and maintenance. Support for 2nd line systems administrators and customer services. Internal support processes compatible with ITIL.

Dates **2004 - 2006 (Mainseek IT House)**
 July 2006 – December 2006 (6 months) Kraków, Poland
 Occupation **UNIX Systems Administrator**
 Name of employer Mainseek Sp. z o.o. (Mainseek IT House)
 Job description [Part Time Contract]. Servers engineering (*RedHat Linux*). Applications (PHP, *Java*) monitoring and development support. Source code and backup management. Bug tracking.

Dates August 2004 – January 2006 (1 year 6 months) Kraków, Poland
 Occupation **UNIX Systems Administrator**
 Name of employer Bellatrix Internet Sp. z o.o. (Mainseek IT House)
 Job description [Permanent Job]. First line technical service and support for customers. Systems management and upgrades, customer's website and database support.

Work experience

Dates April 2004 – June 2008 (4 seasons) Florida, USA
 Occupation **Bird Bander**
 Name of employer Everglades National Park
 Job description [Seasonal Contracts]. Technical and fieldwork help to researching into North American endangered *Ammodramus maritimus mirabilis*.

Dates September 2006 – February 2007 (6 months) Kuwait City, Kuwait
 Occupation **IT Consultant**
 Name of employer Techno Development Technology Co.
 Job description [Contract]. Widely understood IT consulting including hardware and system setup.

Dates January 2001 – October 2006 (5 years 10 months) Łódź, Poland
 Occupation **UNIX Systems Administrator**
 Name of employer Academy of Fine Art and Design
 Job description [Part Time Contract]. Remote systems administration (*SCO Unixware*, *macOS*, *FreeBSD*). Student's mail system maintenance. Graphic and video desktops (*Apple Macs*) support.

Education

Dates 1996 – 2002
 Title of qualification awarded MSc, Environmental Biology
 Organisation providing education **University of Łódź, Łódź, Poland**
 Dissertation titled "Atlas of the Breeding Birds of Łódź 1994-2000", 2003

Certifications

Certification Name Adobe Experience Manager 6 Business Practitioner
 Certification Authority Adobe, Inc., 9A0-388, November 2017

Certification Name Adobe Experience Manager DevOps Engineer
 Certification Authority Adobe, Inc., 9A0-397, November 2017

Certification Name Red Hat Certified System Administrator
 Certification Authority Red Hat, Inc. license 150-036-002, March 2015 - March 2018

Certification Name	SEP Electricity Certification up to 1 kV
Certification Authority	Association of Polish Electrical Engineers SEP, Poland, March 2007
Certification Name	S-271 Interagency Helicopter Air Crew Member Training
Certification Authority	Interagency Aviation Training, USA, March 2006
Certification Name	IELTS - Overall Band Score 6.0
Certification Authority	British Council, Poland, September 2006
Certification Name	Coursera courses and specializations
Certification Authority	https://www.credly.com/users/artur-pedziwilk.a5d7603f/badges
Languages	
Mother tongue(s)	Polish (native - C2)
Other language(s)	English (fluent - B2), Spanish (beginner - A1)
Skills	
General competences	Unix systems administration and maintenance; general Internet topology and reliability; Web applications maintenance and performance.
Specific competences	Systems monitoring (M/Monit, Prometheus, Grafana) and configuration management (Puppet, Ansible); mail systems, mailing, spam filtering; web applications and web services performance, security and caching; development lifecycle. Java applications support and maintenance.
Operating Systems	Unix (<i>macOS, FreeBSD, OpenBSD, Linux</i>), Virtualization (<i>KVM, VirtualBox, VMware</i>), Containerization (Docker, Podman, Kubernetes).
Programming	Scripting (<i>Bash, Python</i>), versioning (<i>subversion, git</i>), web development (<i>html5, css3</i>)
Databases	SQL (<i>MySQL, Sqlite, PostgreSQL</i>).
Cloud Platforms	Amazon Cloud, IBM Cloud, Oracle Cloud, Exoscale Cloud.
Networking	DNS, Load Balancing, IPv6, Distributed filesystems, VPN.
Additional competences	ITIL, SEO, DevSecOps, encryption and security standards.
LinkedIn profile	https://ch.linkedin.com/in/wilkart
Hobbies	Climbing, biology and meteorology.