# DANIEL HORECKI

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## Profile

Highly skilled network and system administrator turned release engineer. Mostly using Open Source systems like FreeBSD or Linux, but can also use macOS or Windows.

## Experience

**Oracle, Software Engineer, MySQL Release Engineer — 2016-Present**
Release engineer working on MySQL database releases and connected product (MySQL Workbench, Connector/C++ or MySQL Shell). Helped with improvements and maintaining of our build system written in Python, pushbuild2.

**NetBSD project — 2010-present**
work on packages in pkgsrc framework, maintaining packages such as vim, haproxy or wordpress.

**Misys — 2011-2016**
Started as software integrator/build master, was responsible for releasing all Misys (previously Thomson Reuters) products. After some time I advanced to team leader of FusionRisk build masters team. In this role except for managing team, I had the responsibility of maintaining Jenkins farm, source control management, help with the compilation of Java and C++. Implemented branching strategy with git and maven.

**Grupa o2.pl — 2009-2011**
One of the biggest web portal in Poland. There I was assigned as a network and a system administrator - everything from BGP to SMTP. Supporting web framework written in PHP and JS. Handled around 400 servers (virtual and physical).

**AxelSpringer Polska — 2007-2009**
Network administrator. Handling Linuxes, FreeBSD systems. Wrote scripts in perl and Python to support Nagios and Zabbix.

**brandlay.com - 2006-2007**
Worked there as high availability specialist for grono.net site - social network. I handled configuration of systems and hardware to accommodate traffic.

**eo Network - 2005-2006**
System administrator, mostly handling WWW and SMTP servers. I supported web services, which were using JBoss or Tomcat.

## Education

**High school - 1997-2001**
Set of Technical-Informatics School - Technical Lyceum - electronic profile

**College - 2001-2003**
School of Informatics and Internet - informatics technician - administrator of databases.

## Playing @ home

- kubernetes

- vagrant

- postgresql

- EC2

- golang

- newest toy - serverless

## Skills

During my long career as an administrator, I learned to use Perl, Python. I managed to administrate Linux and various BSD systems (mostly FreeBSD and NetBSD). On those I managed WWW servers (apache, nginx, lighthttp), FTP (proftpd), DNS (bind), SMTP (postfix, exim), POP3/IMAP (dovecot). Then I moved to release engineering (mostly thanks to pkgsrc project) and learned java development tools (ant, maven), C/C++ tools (make, scons, cmake, gcc, clang) and CI/QA/deployment tools (Jenkins, Sonar, ansible, cfengine). I use docker to emulate other distributions which are not available on any of my machines.

## Interests

I'm interested mostly in new technologies, open source operating system, and artificial intelligence. I also like to learn something new every day - be it a new word in some language (preferred Japanese or Esperanto) or a new program to enable faster work.