



Pim Jeursen

NOTE:

This document is downloaded from <https://www.inpimation.com>.

Any personal address information has been deleted, and can be requested using the contact form or pim@jeursen.nl.

Thank you for your understanding

PERSONAL INFORMATION

Name:	Pim Sebastiaan Jeursen
Date of birth:	01-11-1992
Place of birth:	Apeldoorn
Nationality:	Dutch
Driver License:	A and B

SUMMARY

Pim is a driven technician who often finds himself tangled up in wires and electronics. If it has a electrical plug, Pim has researched it.

Pim has a positive mindset, and always sees the best in things. His mood isn't influenced by stress, and he keeps his head up. Although he likes a good laugh, Pim is also very capable of separating himself to finish up a project in peace and quiet. It's important for Pim that there is a good balance between socialising and work.

Pim has grown a lot in Linux and open source over the past 2 years while doing larger projects, and maintaining the existing infrastructure. Pim is well aware of the latest developments in IT and open Source. In his daily tasks Pim is responsible for the entire Linux infrastructure and is a go-to guy for Linux and open Source related questions.

Some of the hobbies of Pim include building a home automation system, creating a better open source version of Sonos with a Raspberry Pi and researching security tools with Kali Linux.

PROFESSIONAL EXPERIENCE

CURRICULUM VITAE Pim Jeursen

Linux administrator, bosworX B.V.

Apeldoorn, — may 2014 – today

Responsible for administration of the Linux servers within the infrastructure team. My day to day tasks consist of working with different linux operating systems for example: Debian, Ubuntu and Redhat. I'm also busy with solving minor to larger issues, and improving overall performance and support.

Apart from day to day task i also manage 85 Linux servers, and i'm the only go-to guy for linux and open source software. Within bosworX we use: Microsoft Windows, Firewalls, VMware, Linux and storage solutions.

I mainly worked with: VMware, TCP/IP, Debian, Ubuntu, RedHat, Kali Linux and OSX.

Used Software: PowerDNS, NGinx, Nagios, Zimbra, Postfix, NFS, FTP, MySQL, CSS, HTML, PHP, Saltstack, Python, GIT and Apache services.

Projects

- Expanded the HAProxy load balancer to reduce the number of external ip addresses. Haproxy uses a single external ip address to connect to multiple internal ip addresses for use of HTTPS sites. This way we reduced the required external ip addresses dramatically.
- Salt system management, patch management for Linux and bootstrapping servers via configuration management. Changing code to adjust to our needs.
- Migrating monitoring system, inventory and build-up of the entire monitoring system for the infrastructure. Notifications, historical graphs and web interface for over 900 servers and different networking components spread over multiple locations. By using Check_MK the Nagios monitoring is perfectly configured, and highly scaleable.
- On-site monitoring for smaller customers without a virtual environment. Using a Raspberry Pi with Nagios/Check_MK and openvpn to connect to the main Check_MK instance. This way smaller customers can benefit of monitoring too.
- Zimbra used as a secondary mail system for larger customers. This way everyone within the organization has a corporate e-mailadres for communications. Apart from the e-mailadres it must be integrated with the primary mail system, Microsoft Exchange. This solutions is currently active for over 1200+ mailboxes, a cost reducing solution for the customer.
- Freeradius for 2 way authentication on the Citrix Netscaler. User receives a TXT message on their Phone, or an e-mail from the system containing a one time pass so they can log in.
- OpenVAS security server, this server tests our environment for any security flaws. If the scan finds something, appropriate action is taken.
- Shared webhosting servers, multiple websites and web applications are hosted within bosworX. E.g. Drupal, Wordpress, Java, PHP using NGinx or Apache.
- PXE boot configuration, simplifying the process of creating a new virtual linux machine. Ubuntu and Debian are fully automated.

CURRICULUM VITAE Pim Jeursen

Graphical designer, inPimation

Apeldoorn, — januari 2013 - heden

Creating and designing art and other expressions.

- Technical support for startup BandPlanner.com
- Flyers, branding and designing websites
- Creating preflight designs ready to be printed
- Designing logo's and other marketing campaigns

Helpdesk employee, bosworX B.V..

Apeldoorn, — februari 2011- mei 2014

As a helpdesk employee I'm first to answer the customer via phone or e-mail and help solve issues. I'm also watching the monitoring system, and act pro-active on any errors. With major issues I gather all the correct information and escalate this information in a ticket to a Back Office employee.

Tasks

- Customer support
- on-site support
- Inventory of larger projects
- Basic administration of servers
- Watching Back Office tickets
- Making sure the tickets are processed correctly

Parttime waiter, cafe de Buren

Apeldoorn, — 2010-2011

Primary task was bartending in the cafe and larger events. And all other food service related tasks.

CERTIFICATES

Certified Linux Administrator (LPIC-1)

Planned exam januari 2017

Red Hat Linux Certified System Administrator (RHCSA)

Planned RHCSA exam in 2017

EDUCATION

ROC Aventus

Multimedia vormgeving MBO niveau 4 — 2009-2010

Education to graphical artist

KSG Apeldoorn

MAVO — 2005-2009

Theoretische leerweg economie

LANGUAGES

Dutch language

Speech: Native

Writing: Native

English language

Speech: Excellent

Writing: Excellent