Personal Details:

Name : William van Beek
Date of Birth : 09/10/1990
Nationality : Nederland's
Driver's License : For Car and Motor
Transportation : Car Available
City : Barneveld
Phone Number : +316 11 20 20 02



Expertise:

- Finished MBO-Education in Informatics
- Broad working experience with: Windows XP tot 8.1, Server 2003 till 2012, Linux Debian, Gentoo and Ubuntu, RedHat, Mac server 10.5 till 10.10, mac osx and XSAN
- Experience with daily administration of Active Directory
- Giving support remote as onsite
- +5 years' experience as a system Engineer

Competences:

- skilled in communication
- Can work with other co-workers or as standalone without a problem
- Wants to keep learning and staying up to date with all technologies
- Can relate to customers / Users with problems or questions

Interests:

- Computers, micro controllers (arduino, teensy)
- Motor bikes, Guitars and Gadgets

Languages:

• Dutch, English, German (Beginner) and Indonesian (beginner)

Education:

MBO	Informatica niveau 4 systeembeheer	Sept. 2007 – Juli	Diploma
	ROC A12 in Ede	2011	
VMBO	Elektrotechniek	Sept. 2003 – Juli	Diploma
	CSV in Veenendaal	2007	

Certificates:

EdX	Honour linux Certificate	4 Dec. 2014	Certificate
Dell - dosd	Power-, edge, vault and connect, laptop, desktop, blade,	23 Feb. 2013	Certificate
Cisco	IT Essentials: PC hardware and software	24 April 2008	Certificate
Cisco	CCNA Discovery networking for home and small business	11 Nov.2008	Certificate
RHCSA	RedHat	Working on	Working on

Work Experience:

02-2018 -/-Present

Linux system engineer

SIDN - Arnhem

This is the root of all the .nl domains, But they have also a lot of other products such as abusehub running all under RedHat 6 &7 and Ubuntu 14&16 Not only am I maintaining these servers but also worked on various projects such as installing ansible, phasing out puppet, migrations to icinga 2, managing the complete altassian stack and much more. In this team of 8 we work within the Kanban method.

IT Infrastructure

Operating System Ubuntu 14/16, MacosX, RedHat 6 & 7

Software: Software:

Ansible, Docker, icinga, icinga 2, grafana, influxdb, bash, python, puppet, Git, atlassian, jira, confluence, bitbucket, fecru, openshift, VMware.

Programing:

Bash, Python, Yaml, Apple Script

Clients Mac OS

Hardware Apple, HP, Dell.

01-2017 -/-02-2018

DevOps Engineer / FG / DPO

Lukkien - Ede

This company is working in the field of photo, video, and websites. Here I worked as a Devops engineer for the Digital department. Here I managed the servers on which the websites are running on but also the infrastructure around it. Also I implemented Icinga2 as a replacement for Nagios and started the implementation of the GDPR (AVG).

IT Infrastructure

Operating System Ubuntu 16/17, Centos 7.X, MacosX, RedHat 7.X

Software: Software:

Ansible, Docker, icinga, icinga 2, grafana, influxdb, bash, python, AWS

Programing:

Bash, Python, Yaml, Apple Script

Clients Mac OS Hardware Apple

01-2016 -/-12-2016

DevOps Engineer

iWelcome - Amersfoort

This small company is specialized in idaas solutions for enterprise customers. This will allow them to single sign on to all of their business applications and manage those on a single spot. Here I worked as a DevOps Engineer to keep systems up and running but also develop those systems with various tools like ansible. One of the more unique things is that all the servers are hosted in various vdc's around Europe with interroute, and thus we don't have to manage hardware only software.

IT Infrastructure

Operating System Centos 6.X, Centos 7.X, MacosX, RedHat 7.X

Software: Software:

Ansible, Docker, OpenAm, OpenDJ, MongoDB, RabbitMQ, Grafana, InnoDB,

Elk (Elasticsearch, Logstash, Kibana), Exim, pfsense, cloudstack

and Syncope **Programing:**

Bash, Python, Yaml, Apple Script

Clients Mac OS Hardware Apple

02-2014 -/-12-2015

System Engineer

Tricode - Veenendaal

Tricode is a small company in Veenendaal The Netherlands, and is a JAVA development house that is starting to specialize in CMD systems like Adobe or Magnolia. I was responsible for keeping all systems running, giving support to users and renewing the server park / network.

IT Infrastructure

Registration Tools Jira, confluence and crowd, Nagios, icinga, observium, cacti,

Weathermap,

Operating System Server 2003 / 2008 / 2012, Mac osx server, Linux

Software VMWare, Office and more

System programming
Mail server (MS Exchange)
Office, mail, ical, adobe and more

Network and system management tools

VNC, Remote Desktop, SSH and SCP

Software distribution:

WSUS, PXE, NETBOOT,

Clients MS Windows Vista, 7, 8.1 and 10 MAC 10.9 and 10.10 Servers CentOS, Ubuntu, Windows server 2003, 2008 and 2012 Hardware Servers, Desktops, Smartphones, Scanners, Printers,

HP, Dell, IBM, Compaq, Apple, serverscheck,

Dell and Toshiba, Mikrotik, Ubiquity.

Network TCP/IP, Wi-Fi, switches, routers, vrrp, firewalls, IPsec, pptp.

Programming Python, HTML, CSS, and BASH

01-2012 -/-01-2014

System Engineer

Hyves / TMG Online - Amsterdam

Hyves was the biggest social network in The Netherlands, With over 11 million registered users, In this function I worked as a system engineer, Managing the server park that had over 3000 servers spread over 3 datacentres.

IT Infrastructure

Registration Tools Jira, confluence, crowd and fisheye Operating System Server 2003 / 2008, Mac osx server, Linux

Software VMWare, Office and more

System programmingMail server (MS Exchange)

Office, mail, ical, adobe packages and more

Network and system management tools

VNC, Remote Desktop, SSH **Software distribution:** WSUS, PXE, NETBOOT,

Clients MS Windows, Vista, 7 MAC 10.5 / 10.6 and 10.7

Servers Gentoo, Windows server 2003,2008 Hardware Servers, desktops, PDA, Scanners, Printers,

HP, Dell, IBM, Compaq Apple,

Dell, Toshiba, Apple

Network TCP/IP, WiFi, switches, routers. Programming Python, HTML, CSS, BASH

09-2011 -/-11-2011

Helpdesk Employee

(Temporary job)

SB-Groep, Veenendaal

SB-Groep is a company in Veenendaal giving advice to customers about their IT but also there telephone lines and VOIP, In this job I supported users mostly remotely when they had any kind of problems, monitored their environment and fixed problems where needed.

IT Infrastructure

Registration Tools Synergy

Operating System Windows NT 4.0, Server 2000 / 2003 / 2008

Software VMWare, Office packets,

Arcserve, NT Backup

System programming

Mail server (MS Exchange), MS Internet Security & Acceleration Server (ISA Server), MS Internet

Information Services (IIS)

Network and system management tools:

VNC, Remote Desktop **Software distribution:**

WSUS

Clients MS Windows XP, Vista, 7

Hardware Servers, Workplaces, PDA, Scanners, Printers,

HP, Dell, IBM, Compaq / HP (Hewlett Packard),

Dell, Toshiba, Apple

Network TCP/IP, WiFi, switches, routers

03-2011 -/-07-2011

System Administrator

(Internship)

ZX factory (Now known as CapitaR IT Group) - Ede

This company specializes in the cloud, domains, hardware and IT projects. During this thesis internship I did research for a configuration management system (chef) and implemented it for them.

IT Infrastructure

Operating System Linux (Suse, RedHat, Debian)
Software VMWare, puppet, chef, OCS inventory

Programming language

Ruby, c

Clients Windows server 2003, 2008, linux RedHat and debian

NetworkZ TCP/IP, switches, routers

11-2010 -/-03-2011

Junior System Administrator

(Internship 4th year)

Promodukties - Amsterdam, Promoresults - Ede (now brandwise)

This company is specialized in making promotions on creative ways for companies, such as driving bill boards on a car and motor cycle and more. Here I made a plan for the company to restructure and rebuild the network and server park to a more reliable and redundant setup. But also keeping up to date current servers and helping users with their questions.

IT Infrastructure

Operating System Windows Server 2003 / 2008

Software Office packets, arcserve back-up

System programing

Microsoft SQL ServerDatabase server (MS SQL Server), Mail server (MS Exchange)

<u>Financial software</u>: Exact <u>CRM software</u>: Microsoft

Dynamics

Clients MS Windows XP, 7

Mac OS

Hardware Servers, desktops, PDA, Scanners, Printers,

HP, Dell, IBM, Compaq / HP (Hewlett Packard),

Dell, Toshiba, Apple

Network TCP/IP, WiFi, switches, routers, firewall,

Cisco Pix, 3Com

11-2009 -/-03-2010

Junior System Administrator

(Internship 3rd year)

Edenspiekerman design - Amsterdam

Edenspiekermann is a design company in Amsterdam, Berlin and Los Angeles, they specialize in rebranding company house styles and logos. Here I worked as a system administrator to keep servers up to date, running and help users with their problems.

Projects I have worked on:

- Mapping an entire network;
- Testing functions and implementing them of Mac os 10.6;
- Moving an entire network to a new building and setting it up again;
- C.M.S. software research and implementation;
- research / implementation of Mac OSX Server;
- research / Implementation of back-up systems;
- Implementing Inventory system;
- Sysprepping of windows 7,8, server 2008,2012;
- Configuring foundry routers for server park;
- Writing VB scripts for users;
- research and implementation of new phone system;
- Renewing servers;
- Upgrading / migrating new storage network;
- Creating a redundant environment of critical servers;
- Implementing the GDPR / AVG
- Migrating monitoring solutions
- Implementing CMS systems

General Skills:

- Daily administration of active directory;
- Supplying support on second an third line for users;
- Manage back-up;
- Mapping network and company processes;
- · Requesting quotes, plus maintaining contact with suppliers;
- Remote administration with RDP, VNC and SSH;
- Installations of multiple applications for automating tasks;
- Creating and supplying tools / work flows for daily work optimization;
- Buying choosing and selecting the proper hardware for IT projects;
 Passive and active maintenance on serves, when they produce errors and when they don't, in memory, disk space, or other;
 Maintaining and creating an IT budget;
- Creating rapports of incidents;
- Planning small and large networks;
- Creating, planning and doing diverse IT projects;
- Support for diverse IT projects;
- Fixing hardware and supplies with various tools;
- Analysing and fixing incidents where possible;
- Escalating incidents where needed;
- Onsite management / support;
- Making back-ups with. Veritas/ ARC serve;
- Keeping inventory management up to date;
- Making inventory program for hardware;
- Maintaining password management
- Configuring of mobile devices such as ipads and phones;

Familliar With:

System OSses

Windows 10 (Beta) Windows 8.1 Windows 7

Windows XP PRO Windows 2000Pro Windows 98 Windows 95 Dos Mac OSX

Linux (centos, ubuntu, RedHat, Gentoo)

Network OSses

Windows Server 2012 Windows Server 2008 Windows Server 2003 Windows 2000 Server

Unix

Linux (Red Hat / SUSE / GENTOO)

Office

MS Office 2013 MS Office 2010 MS Office 2007 MS Office 2003

MS Frontpage MS Project

MS Visio

Protocols

TCP/IP, vrrp Appletalk WiFi, ipsec SSH, pptp SSL FTP POP3 SMTP

IMAP

Hardware

Servers: HP Proliant, IBM, Dell Poweredge, Sun, Apple Scanners, mikrotik, ubiquity

Workstations: HP, IBM, Dell Fujitsu/Siemens, Apple Notebooks: HP, Lenovo, Dell, Toshiba, Apple Thin clients PDA / Smartphone Storage solutions: SAN, NAS Backup solutions: Tape robots Appliances: Anti-virus, Mail filtering Network printers / MFP's:

Registration tools

Synergy / jira / confluence

Working methods

ITIL v2 ITIL v3

Network Software

MS Terminal Server
MS Internet Information

Services (IIS)

MS Internet Security & Acceleration Server (ISA

Server)

Active Directory Services

VMWare ESX, Vsphere

Groupware

MS Exchange Server 2013 MS Exchange Server 2010 MS Exchange Server 2007 MS Exchange Server 2003

Company Applications

(Financial / CRM / ERP)

Exact

Microsoft Dynamics

Programming / Scripting

HTML/XML CSS Ruby

Visual Basic (VB)

PHP C# Batch Files Python Bash ansible yml docker

Other tools

Antivirus software Backupexec NT Backup **Kaseya** VNC viewer Remote Desktop

Microsoft Systems Center MS SMS, WUS/WSUS Ghost/Drive image

Databases

MS Access 2010 MS Access 2013 Mysql, opendj Mongodb, mariadb

Network Hardware

Bridges

Routers (mikrotik, foundry, hp) Switches (hp, dell, 3com) Firewalls (kerio, foundry)