Personal Details:

Name	:	William van Beek
Date of Birth	:	09/10/1990
Nationality	:	Dutch
Driver's License	:	A/B
Websites	:	Https://silent-yell.nl
		https://www.linkedin.com/in/william-v-beek/
City	:	's-Hertogenbosch
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, home automation)
- Motor bikes, Guitars, and Gadgets

Languages:
- Dutch, English, Other (beginner level)

Education:

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

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
ERO	Emergency Response Officer	22-05-2019	Certificate
Cloud Guru	Python / SRE concepts	2020	Certificates
MS	Azure fundamentals	2021	Certificates

Work Experience:

10-2019 / Present

Senior DevOps Engineer

Precima a Nielsen Company – Den Bosch

Precima is a company specialized in data analysis for retailers around the world, here as a Senior DevOps Engineer, I manage projects from start to end, help, and train coworkers, adhere internal software to industry standards, Migrate servers and platforms and more. With an operations team of 14 around the world we manage all the servers for the clients and our internal servers. All within a Kanban structure.

IT Infrastructure

Operating System	Amazon Linux, Mac os X, CentOS 7/8, Windows server 2016
Software	**Software:** Ansible, Docker, icinga 2, grafana, influxdb, bash, python, puppet, Git, atlassian, bitbucket, AWS, Azure, ELK, pgslq, rundeck, kubernetes (k8s), salt stack, ControlM, **Programing:** Bash, Python, Yaml
Clients	Mac OS

02-2018 / 09-2019

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, Mac os X, RedHat 6 & 7
Software	**Software:** Ansible, Docker, icinga, icinga 2, grafana, influxdb, bash, python, puppet, Git, atlassian, jira, confluence, bitbucket, fecru, openshift, VMware. AWS Forticlient, cloudvps **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, influx dB, bash, python, AWS **Programming:** 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 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, MacOS, RedHat 7.X
Software	**Software:** Ansible, Docker, Open Am, Open DJ, MongoDB, RabbitMQ, Grafana, InnoDB, Elk (Elasticsearch, Logstash, Kibana), Exim, pfsense , cloud stack and Syncope **Programming:** 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, Weather map,
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 programming
	Mail 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, Wi-Fi, switches, routers.
Programming	Python, HTML, CSS, BASH

09-2011 / 11-2011	**Helpdesk Employee**	(Temporary job)
03-2011 / 07-2011	**System Administrator**	(Internship)
11-2010 / 03-2011	**Junior System Administrator**	(Internship 4th year)
11-2009 / 03-2010	**Junior System Administrator**	(Internship 3rd Year)

Some of the projects I have worked on:

- Restructuring ansible code base up to standards;
- Implementing Icinga2 / Grafana;
- Upgrading and migrating ELK;
- Upgrading and maintaining atlassian on prem software;
- Implementing KANBAN in a team;
- 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 skill list:

- Training of coworkers
- Handing over of applications and procedures
- Writing technical documentation
- Daily administration of active directory;
- Supplying support on second and 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 / workflows 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 iPad's and phones;

Technology list:

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

Wi-Fi, 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, open Dj

Mongo dB, MariaDB

Network Hardware

Bridges

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