

Personalia

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Date of birth: 04-04-1974
Nationality: Dutch
Drivers license: A/B
Marital state: Married

Education:

- 1986-1991** C.T.S. Katwijk, Electric engineer
- 1994-1997** Streekschool Leiden, lead engineer electric installations
- 1997-1997** Streekschool Leiden, Engineer energysystems
- 1997-1998** Stichting Opleiding Farmaceutische Vaklieden, Farmaceutical engineer
- 2000** UniversIT, Supporting MS Windows NT 4.0
Modules NT Server, NT Workstation, Supporting NT 4.0 Server, MS ISA, MS IIS
- 2001** Implementation and maintenance of Exact Globe
- 2001** Implementation and maintenance of Exact Synergy
- 2004** Mitel SME course, VoIP-servers based on RHEL4
- 2004** Mediastreams ePhone VoIP-server training
- 2008** Sun Certified Systems Administrator Solaris 10 deel 1

Product knowledge IT-systems

Operating systems	DOS, Windows 3.1/3.11/95/98/ME/2000/XP/NT4/Vista/8/10 RHEL 4,5,6 and 7, CentOS3.5 to 7.x, Suse SLES, Debian, Ubuntu, Mac OS9/OS 10.2 to 10.14, Solaris 8/9/10, AIX 7, HP-UX 11.x
Hardware	Compaq/HP ProLiant 200-1600, HP ML150-ML630, HP DL165-DL360, HP RS frames, HP BL-3xx t/m 6xx blades, Sun Workstations, Sun Servers Netra 220/440, T2000, X2100, X5240/X5440, StorageTek tape-robots (L150, L500), StorageTek disk cabinets, Netapp, EMC
Monitoring	Webmin, Hobbit, Zabbix, cronscreens, Remedy, BMC Patrol, Netdata, Grafana
Backup	CA ArcServe, Veritas NetBackup, Legato Networker, Amanda, Bash scripting
Programming	PHP, Perl, shell scripting in DOS, KIX32, Bash en sh, diverse BASIC-varianten, Microcontroller-assembler. C/C++ beginner level programming and debugging.
Virtualisation	Solaris Containers (Zones), VMware ESX/Sphere, XEN Server, VMware Workstation, VMware Vsphere, KVM, Azure(stack), Docker
Miscellaneous:	PXE boot/installations, Sun Jumpstart, Yast Update Server, Windows RIS, Active Directory, RedHat Satellite, Kickstart server, IBM MQ, IBM Websphere, Elasticsearch, Logstash, Kibana, Grafana, Ansible

Werkervaring

2017-now

EBPI BV

Function: Linux developer

The company consists of SCRUM teams, each developing their own products. Delivering and maintaining virtual private clouds for the message trafficking between diverse parties

Delivering and maintaining virtual private cloud solutions for the in-house teams based on RedHat 6 and 7, working tightly with the SCRUM-based teams.

Developing and delivering monitoring solutions for the unique situations in the virtual private clouds.

Implementing ELK stack (Elasticsearch, Logstash, Kibana) for troubleshooting.

Analyzing performance problems, advising solutions and implementing advised solutions to gain performance and stability on the custom stacks.

Developing solutions based on Docker (OpenStack, kubernetes) to support the CI/CD teams

Developing a versioning system for RedHat's system updates

Developing transferable systems for configuration and baselining of virtual private clouds using Ansible, Wiki and GIT

The company is SCRUM/Agile driven.

2011-2016 Vattenfall AB, previously NUON Energy

Function: UNIX systems engineer

The UNIX team is an international team consisting of 10 people.

Migrating the NUON-infrastructure and hardware to Vattenfall.

Rebranding the diversity of systems to Vattenfall and consolidating the datacenters.

Functional management of +/- 1800 machines, of which about 80% RedHat

Enterprise Linux 4/5/6/7, with the rest consisting of HP-UX 11.x, AIX6/7, Solaris, FreeBSD, SuSE, and Debian.

Project-based delivery of machines and infrastructure for the business and developing baselines for business-specific software like SAP, BEA etc.

Third-line support on all UNIX systems

Developing business centric solutions for the ever-changing landscape within the organization.

2010-2011 NUON Energy NV in Schiphol-Rijk

Function: UNIX systems engineer

The UNIX team consisted of 12 people

Functional management of +/- 1500 machines of which about 90% RedHat Enterprise Linux, and the rest being HP-UX and a plethora of Linux distros.

Functional management of the VMWare Infrastructure in tight team with the VMWare Engineers.

Project-based delivery of machines and infrastructure for the business and developing baselines for business-specific software like SAP, BEA etc.

Third-line support on all UNIX systems

Developing business centric solutions for the ever-changing landscape within the organization.

**2009-2010 Vrije Universiteit Amsterdam in Amsterdam
Detached via Competa-IT**

Functie: UNIX Systems engineer

The UNIX team consisted of 3 people servicing the biology and geology dept.

Functional management of the 8 Windows-machines (NT4/2000/2003)

Functional management of the 70 Solaris-servers with StorageTek disk arrays and tape robots

Virtualization of the Windows platforms on to VMware Sphere

Virtualization of parts of the Solaris platforms on to Solaris Containers

Managing hardware servicing with Sun and HP

**2008-2009 Gemeente Den Haag in Den Haag
Detached via Competa-IT**

Function: UNIX systems engineer

The team started out with 3 engineers but grew quickly to 8 people.

Functional management of 150 RedHat EL5 and SuSE Linux machines

Functional management of 80 Sun Solaris-servers (8/9/10)

Virtualization of parts of the Solaris platforms on to Solaris Containers

Virtualization of RedHat EL5 platforms in XEN

2003-2008 **WHY?! Service Group in Zoeterwoude-Rijndijk**

Function: All-round systems engineer

The engineer team consisted of 4 people, which serviced diverse customers on a consultancy base.

Building and managing diverse colocations with windows-servers and RedHat heartbeat clusters

Designing and implementing solutions for the customers based on RedHat, CentOS and Windows for small to medium sized enterprises

Engineering, building and maintaining VoIP systems based on open source software

2002-2003 **I.M.G. in Waddinxveen**

Function: All-round systems engineer, technical developer

The engineer team consisted of 4 people, which serviced diverse customers on a consultancy base and developing in-house solutions

Building and maintaining Windows-based networks for small to medium sized enterprises.

Developing hard- and software solutions for airborne GPS and mapping systems, interfacing these systems with standard PC using custom electronics.

Developing firmware for the custom electronics based on Microchip PIC.

2001-2002 **Hevex B.V. Te Barendrecht**

Function: All-round systems engineer /Consultant SME

This company centers around consulting Exact-software customers, a leading accountancy software provider.

Designing, building and maintaining Exact Globe and Exact Synergy-systems based on Windows Server and MS SQL.

Designing, building, programming and maintaining diverse solutions opening up the propriety database of Exact for use in web-based solutions

Migrating diverse complex installations to Exact database structures

Consultancy on Exact platforms

1999-2001 **Qplus INFOmatisering B.V. in Wassenaar**

Function: All-round systems engineer/Consultant SME

Designing, building and implementing Linux- and Windows based networks for SME

Building and implementing webservers on Linux and Windows in datacenters

Developing Linux-solutions for common problems like shared internet access, shared files, shared printers etc.

Developing, designing and implementing diverse solutions for SME's based on Linux, Windows, and Novell

1997-1999

Katwijk Farma B.V. in Leiden

Function: Process operator

Technically supporting the production teams in the transition of the machines from curve (Mechanically) to industrial-PC based automation.

Enhancing the production processes with automation to have better yields.

1991-1997

Swart B.V in Zoeterwoude, later Katwijk

Function: Electrical engineer in hoisting and internal transport

Technical support and maintenance of electric and electronic systems used in hoisting, industrial elevators and industrial internal transport.