



Wesley Steehouwer

NETWORK ARCHITECT · SYSTEMS ARCHITECT

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"The past has no power over the present moment."

Skills

DevOps	AWS, Ansible, Docker, Kubernetes, Rancher, Vagrant, Packer, Terraform, Jenkins, CircleCI
Networking Protocols	DNS, BGP, DHCP, EIGRP, IS-IS, MPLS, OSPF, RIP(v2), VRRP(-E), QoS
Operating Systems	BSD (Free, Net, Open), Linux
Programming Languages	Expect, LaTeX, Perl, Python, Shell (Bash, Tcsh, Zsh) Dutch, English, German, Beginner Thai

Experience

Penske Logistics

Rosendaal, The Netherlands

FREELANCE: TECHNICAL CONSULTANT

04/2018 - Current

- Provisioned an easily manageable European infrastructure, working towards IaC (Infrastructure as Code) with tools like Ansible.
- Removed old network and networking equipment.
- Build the new DMZ on independent RIPE LIR membership for flexibility in the future having own IPv4 and IPv6 space.
- Migrated DNS and DHCP into the Enterprise DDI which is Infoblox.

PureXperts

Rijen, The Netherlands

FOUNDER & CEO

01/2013 - 12/2020

- System & Networking Consultancy firm providing highly technical solutions for 5 years, due to the inability to return to Holland (covid19) the company has been stopped by Governmental orders.
- Built and deployed overall service infrastructure utilizing Docker container, focusing on high-availability, fault tolerance, and auto-scaling.
- Developed an easy-to-use Network Automation while utilizing python which simplified the job for the customers and reduced operational budgets.
- Provide skilled consultants to our clients from our own payroll or 3rd party
- Maintained project(s) (deadlines) while having good understanding of service management frameworks.

Deutsche Glasfaser

Borken, Germany

CONTRACTOR: TECHNICAL CONSULTANT

08/2018 - 08/2019

- Testing software for edge platform (BNG routers & Edge switches).
- Implementing software lifecycle management.
- CGN (2020) for 1000Gbps.
- Network 2020 strategy and product selection.
- Supervision of Cisco TAC cases.

CAIW Diensten

Naaldwijk, The Netherlands

CONTRACTOR: TECHNICAL CONSULTANT

12/2017 - 03/2018

- Create High Level Design template.
- Research future growth by using GPON.
- Development of an IPTV solution that can be managed from the Cloud and has a limited internet set available for greater security.
- Supervision Cisco TAC cases.

Digital Media Center

Amsterdam, The Netherlands

CONTRACTOR: LEAD NETWORK ENGINEER

07/2017 - 11/2017

- Develop a technical migration strategy for the replacement of the multicast network.
- Puppet in combination with GIT for automating work.
- Perform migration & project activities.
- 3rd line support in the daily operation.

VION

Boxtel, The Netherlands

CONTRACTOR: SR. NETWORK ENGINEER

04/2017 - 06/2017

- Developing a technical migration strategy.
- Perform migration & project activities.
- 3rd line support in the daily operation.

Tele2

CONTRACTOR: NETWORK ENGINEER

- Technical Migration Strategy (RFC).
- Perform migration & project activities.
- 3rd line support in the daily operation.
- Translation of business demands to infrastructure solutions.

Diemen, The Netherlands

02/2016 - 02/2017

Conclusion

CONTRACTOR: CCHS NETWORK ARCHITECT

- Designing Low (Detail Network Design) & High Level Designs (Generic Detail Network Design).
- Determine migration strategy (Playbook).
- 2nd & 3rd line support in carrying out daily activities.
- Translation of business demands to infrastructure solutions.

Utrecht, The Netherlands

05/2015 - 11/2015

Fokker Elmo

CONTRACTOR: NETWORK SPECIALIST

- Designing Low (Detail Network Design) & High Level Designs (Generic Detail Network Design). for .1x migration.
- Determine migration strategy (Playbook).
- Daily network support activities.

Utrecht, Netherlands

05/2015 - 11/2015

ProRail

CONTRACTOR: SR. NETWORK SPECIALIST

- Designing Low (Detail Network Design) & High Level Designs (Generic Detail Network Design).
- Determine migration strategy (Playbook).
- 3rd line support in carrying out the Migration (carrying out the steps in the Roadmap).
- QoS design.

Utrecht, The Netherlands

01/2014 - 12/2014

Peopleware

CONTRACTOR: NETWORK CONSULTANT

- Support of a old Juniper SRX clusters and the new datacenter design.
- Operational support while the move was performed from the old to the new datacenter.

Rotterdam, The Netherlands

01/2013 - 12/2015

Schiphol Telematics

CONTRACTOR: NETWORK DESIGN CONSULTANT

- Schiphol Group - replacement of routers for connection ST based on Cisco.
- Transavia - replacement switches for coupling ST based on Avaya.
- Capacity Management Document - Document serving guidelines for setting up Capacity Management.
- Next Generation Core Network design based on MPLS.

Schiphol, The Netherlands

01/2014 - 06/2014

VGZ

CONTRACTOR: WAN SPECIALIST

- Helping with the development of the new WAN design.
- Supervising and implementing the realization of new WAN lines.
- Migrating existing WAN connections to the new connections on evenings and weekends.

Apeldoorn, The Netherlands

09/2013 - 12/2013

AT&T

CONTRACTOR: TECHNICAL RCA

- Describing technical RCAs or correcting RCAs with the right technical input.

Rijswijk, The Netherlands

11/2012 - 04/2013