

Curriculum Vitae


PERSONAL INFORMATION

Wyko ter Haar

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PERSONAL STATEMENT

Highly motivated Network Engineer with over a decade of experience in building and maintaining the infrastructure of both Systems and Network divisions of the corporate environment. Notable successes stemmed from projects that were team-oriented as well as self-directed, showing initiative through thorough planning and detailed documentation to benefit the performance of the business and ultimately the clients.

WORK EXPERIENCE

Oct 2020–Feb 2021

Network Engineer (Freelance)

Conscia, Gouda (Netherlands)

- Lead engineer on two ACI projects for Conscia's end-clients
- Personally brought projects from design phase to final customer implementation

Jan 2020–Oct 2020

Network Engineer (Freelance)

ECT, Rotterdam (Netherlands)

- Led company-wide Cisco ACI micro-segmentation project
- Created extensive and detailed documentation
- Executed changes in a critical 24/7 work environment with zero tolerance for downtime
- Advised senior management and project staff on network design
- Worked to implement effective new monitoring and logging using Solarwinds
- Advised permanent staff on Checkpoint, F5, and LTE network questions
- Managed Microsoft Azure environment and ExpressRoute uplinks

Oct 2019–Present

Self-Employed (ZZP) Business Owner

HighBit Solutions, Rotterdam (Netherlands)

Self-employed network engineer offering services to enterprise clients in the Zuid-Holland area.

Curriculum Vitae

Oct 2017–Oct 2019

Senior Network Engineer (Salaried)

SBM Offshore, Schiedam (Netherlands)

- Strategy leader for network infrastructure
- Managed a global enterprise network across five continents and multiple satellite-based vessels
- Performed assignments on offshore FPSO vessels near Africa and Europe
- Configured and administered Next-Generation Cisco technology including their Firepower NGFW and the Cisco ACI SDN solution
- Responsible for all SBM networking elements including Riverbeds, F5 load-balancers, Cisco switches, routers, and firewalls and more
- Managed company-wide IP space using Solarwinds IPAM and Microsoft DHCP and DNS servers
- Developed Ansible and Python automation solutions using GitLab CI to streamline application development and network testing and deployment
- Implemented new effective monitoring and automation for network elements using Solarwinds and Nomir
- Stood up two new application-centric ACI-based datacenters in Amsterdam and supported the migration of services from multiple legacy datacenters into the new ones

Sep 2014–Oct 2017

Network Engineer (Began Freelance, transitioned to Salaried)

Cintas Corporation (through Pomeroy), Mason, OH (United States)

- Managed an international enterprise network with over 1,300 network devices.
- Responsible for device configuration, monitoring, availability, and troubleshooting
- Configured Cisco Routers, Switches, Firewalls, Load Balancers, ACS, Wireless Access Points, and more
- Managed company-wide IP space using Infoblox IPAM and Microsoft DHCP and DNS servers
- Developed Python applications for IT Security audits which improved result quality by 64x while saving over 100 man-hours per year
- Followed ITIL best practices to ensure all incidents and changes were fulfilled within defined SLAs
- Designed and implemented remote vendor connections through isolated secure VPN tunnels
- Provided training to other team members to understand newly implemented technologies
- Established and maintained a centralized knowledge base to aggregate documentation
- Led network troubleshooting on Sev Incident bridge calls
- Monitored and ensured the availability of the global MPLS network

Dec 2011–Apr 2016

Self-Employed Business Owner

GetGeek Technical Services, Dayton, OH (United States)

- Founded an IT consulting firm catering to government organizations and private corporations
- Designed, implemented and maintained network and server infrastructures
- Organized intranational datacenter migrations
- Facilitated day-to-day operations and trained employees
- Managed multiple independent teams of technicians to fulfill client contracts
- Maintained a network of vendor relations to ensure customer satisfaction

Curriculum Vitae

Dec 2009–Dec 2011

IT Helpdesk Analyst

Miami University, Oxford, OH (United States)

- Worked directly with students and faculty to support campus technologies
- Engaged in both phone support and on-site appointments
- Dynamically researched and supported any and all new technologies brought to campus
- Ensured all incidents were resolved within defined SLA's

EDUCATION AND TRAINING

2007–2012

No Diploma – Transitioned to ICT in Final Year

Miami University, Oxford, OH (United States)

Major in Music Education

Minor in Computer Programming

2003–2007

International Baccalaureate Diploma

Central High School, Springfield, MO (United States)

PERSONAL SKILLS

Mother tongue(s)

English, Dutch

Job-related skills

Vendors / Hardware:

Cisco IOS Routers and Switches, Cisco Nexus devices, ASA, NGFW (FTD, FMC), WLC, F5 Load Balancers, Checkpoint Firewall, Microsoft Azure

Protocols / Services:

EIGRP, OSPF, SNMP, DHCP, SSH, Telnet, NetFlow, Syslog, FTP (SFTP, TFTP), HTTP, HTTPS, LWAP, HSRP, GLBP, IPSEC VPN

Components:

SolarWinds, libreNMS, Global Service Desk Manager, ServiceNow, Assyst, Splunk, InfoBlox, PRTG, Cisco Prime, ISE, ACI, Nomir, Ansible, Netmiko

Programming / Scripting / Database:

Python, Javascript, VB.Net, SQL

ADDITIONAL INFORMATION

Certifications

Cisco Certified Network Professional 2/3 (CCNP - ROUTE, SWITCH)

Cisco Certified Specialist - Enterprise Core

Cisco Certified Network Associate (CCNA)

F5 Certified BIG-IP Administrator

BOSIET (Basic Offshore Safety Induction & Emergency Training) incl. HUET & CA-EBS