

#### SOFTWARE / DEVOPS ENGINEER

Simpelveld

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## **Summary** \_

More than 10 years of sysadmin experience in different environments and operating systems. Experience in maintaining (micro)services in Kubernetes and Docker with methods/principals as IaC, CI/CD, GitOps. Developing (automation) software in scrum/agile way.

# Work Experience

**KEMBIT** Wijnandsrade

DevOps/Software engineer

Jan 2022 - Present

- Managing services in Docker containers and Kubernetes Clusters.
- Automating IT tasks as an MSP (customer independant).
- Synchronizing data between information systems.
- · Creating and connecting the "dots"

**KEMBIT** Wijnandsrade

System Administrator Aug 2018 - Dec 2021

- Maintained IT (server) environments; onpremise and cloud (Azure).
- Investigate and solving problems within different (customer) environments.
- Created technical design; Continuous application integration/deployment with C4B.
- · Applying (complex) changes.
- Purpose several improvements to give the customer a better experience

TRUE Beek (MAA)

Servicedesk / System Administrator

Aug 2017 - Jul 2018

- Managed onpremise Microsoft environment
- Maintained Debian and FreeBSD web hosting environments
- Managed Networking/Firewall (Juniper / PfSense / Fortinet)

MeanderGroep Landgraaf

System/Network Administrator

Jul 2015 - Aug 2017

- System Administrator (Microsoft)
- Network Engineer (Cisco)

Data4 Beek (MAA)

PROJECT ENGINEER Apr 2013 - Nov 2015

- Several projects at different companies
- Mostly migration projects to newer Operating systems / Cloud
- Skilled Servicedesk at Maastricht University Medical Centre (MUMC)

GETRONICS / KPN

Beek (MAA)

SERVICE DESK Aug 2010 - Mar 2013

• Various IT Servicedesk tasks (incidents, changes) at large national companies and government

### Certifications

Feb 2016 ITIL Foundation Certificate in IT Service Management, Certification ID: 5.61768920506583e+06	EXIN
Feb 2017 Cisco Certified Network Associate Routing and Switching, Certification ID: 427924169524DTDF	Cisco
May 2019 Information Security Foundation based on ISO IEC 27001, Certification ID: 6269146	EXIN
Nov 2019 MCSA Windows 10 Certified 2019, Certification ID: H070-9469	Microsoft
Feb 2020 M365 Modern Desktop Administrator Associate, Certification ID: H357-2019	Microsoft
Aug 2020 Azure Administrator Associate, Certification ID: 16560902	Microsoft
Oct 2021 Microsoft Azure Developer Associate, Certification ID: 16560902	Microsoft

July 21, 2022 Ruud Voorjans · Resume 1



#### Hosting/Creating blog / wiki(.js)

wiki.parkhost.eu

CREATOR Markdown / Docker / Kubernetes

Notes/documentation of things that interests me.

Custom CVE API cve.parkhost.eu

Creator Node.js / TypeScript / MongoDB / Docker

Used Mongodb to store CVE's in json, custom indexing for rapid lookups. FeatherJS as custom RESTapi and VUE.js in front.

**Maintaining - Azure Kubernetes Service- cluster** 

wikitest.parkhost.eu

CREATOR Terraform / ArgoCD / Azure DevOps / k8s

Maintaining my "own" aks cluster with principals as IaC, GitOps, Automation and Design

**Kubernetes and Windows** 

https://wiki.parkhost.eu/en/kubernetes

Creator Powershell / Bash

Mixed OS Windows Node on a kubeadm bootstrapt cluster with containerd as CRI and flannel as CNI.

Script for a Script

Github.com/ParkHost/Script-for-

Script

Creator Powershell

Script and a Service, to help secure windows.

## **Education**

Arcus College Heerlen

MBO 4 ICT - System Administrator 2005 - 2010