

# Ruud Voorjans

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

DEVOPS/SOFTWARE ENGINEER

- 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"

Wijnandsrade

Jan 2022 - Present

### KEMBIT

SYSTEM ADMINISTRATOR

- 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

Wijnandsrade

Aug 2018 - Dec 2021

### TRUE

SERVICEDESK / SYSTEM ADMINISTRATOR

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

Beek (MAA)

Aug 2017 - Jul 2018

### MeanderGroep

SYSTEM/NETWORK ADMINISTRATOR

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

Landgraaf

Jul 2015 - Aug 2017

### Data4

PROJECT ENGINEER

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

Beek (MAA)

Apr 2013 - Nov 2015

### GETRONICS / KPN

SERVICE DESK

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

Beek (MAA)

Aug 2010 - Mar 2013

## 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

# Projects

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

CREATOR

Notes/documentation of things that interests me.

[wiki.parkhost.eu](https://wiki.parkhost.eu)

Markdown / Docker / Kubernetes

## Custom CVE API

CREATOR

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

[cve.parkhost.eu](https://cve.parkhost.eu)

Node.js / TypeScript / MongoDB / Docker

## Maintaining -Azure Kubernetes Service- cluster

CREATOR

Maintaining my aks cluster with principals as IaC, GitOps, CI/CD and Automation.

[wikitest.parkhost.eu](https://wikitest.parkhost.eu)

Terraform / ArgoCD / Azure DevOps / k8s

## Kubernetes and Windows

CREATOR

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

<https://github.com/ParkHost/KubernetesonWindows>

Powershell / Bash

## Script for a Script

CREATOR

Script and a Service, to help secure windows.

[github.com/ParkHost/Script-for-Script](https://github.com/ParkHost/Script-for-Script)

Powershell

# Education

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## Arcus College

MBO 4 ICT - SYSTEM ADMINISTRATOR

*Heerlen*

2005 - 2010