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   *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.
- Various improvement proposals to make the company more efficient.

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*
Jan 2023	**Certified Kubernetes Administrator**, Certification ID: LF-pok4t37yw6	*CNCF*

Projects

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

Kubernetes and Windows
github.com/rudesome/KubernetesonWindows

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/rudesome/Script-for-Script

CREATOR — *Powershell*

Script and a Service, to help secure windows.

Education

Arcus College
Heerlen

MBO 4 ICT - SYSTEM ADMINISTRATOR — *2005 - 2010*