

Josef Doornink

Highly skilled, collaborative SRE with exceptional strength in problem-solving, developing and implementing system monitoring, and creating and configuring management tools. Seeking an exciting position to apply my skills for Cloud-based software offerings.

EXPERIENCE

Lead SRE, Trimble/Viewpoint — Portland OR

JAN 2022 - PRESENT

- Architect, create, implement and monitor high-scale, distributed systems using public cloud infrastructure aimed at maximizing efficiencies across the full software life cycle.
- Provide presentations and documentation to shareholders that explain infrastructure in a simplistic nature for cross-domain discussions.
- Create seamless delivery across multiple geographies using Kubernetes, Docker, Terraform, New Relic and public cloud offerings.
- Ensure scalability, reliability, monitoring and availability of existing and future systems and pipelines.
- Troubleshoot and monitor production level time-sensitive issues.
- Innovate unique CLI tooling to improve efficiencies of existing processes using GoLang and Cobra.
- Provide expert guidance on best-practices, risk assessment, impact to distributed systems and kubernetes security.
- Keep up to speed on technologies by studying latest offerings from cloud providers and passing certifications to bring and share expertise with my team and company.
- Mentor software developers to attain operations skills and assume responsibilities within the appropriate domain.

Software Developer II-DevOps, Viewpoint — Portland OR

DEC 2019 - JAN 2022

- Lead DevOps engineer responsible for building infrastructure and integrating full CI/CD pipeline to deliver new microservices for an integrated SAAS offering using GitHub actions and Azure.
- Sole DevOps engineer responsible to work with teams of product managers, developers and architects to transfer on-premise solutions to Cloud SAAS offerings using Azure Portal and Azure DevOps
- Responsible for monitoring cloud resources and implementing cost saving measures resulting in savings of over \$250K annually.

Software Developer I, Viewpoint — Portland OR

APR 2018 - NOV 2019

- Worked with cross-disciplined teams to transfer existing functionality of an on-premise software solution to a cloud based SAAS offering.
- Front-End engineer tasked with creating Angular UI integration with .NET APIs for transfer of on-premise software solution to the Cloud.

Portland, OR

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github.com/JDoornink
linkedin.com/in/josefdoornink/

TECHNOLOGIES/LANGUAGES

Azure, Kubernetes, Terraform, Docker, GIT, GITHUB, C#, .Net Core, SQL, CSS, YAML, HTML, Azure DevOps, New Relic, SQL, Agile, Powershell, Helm, Go

CERTIFICATIONS

CNCF-CERTIFIED KUBERNETES SECURITY SPECIALIST (CKS)



Linux Foundation
March 2024
LF-ghgugl1a0s

CNCF-CERTIFIED KUBERNETES ADMINISTRATOR (CKA)



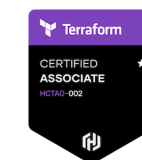
Linux Foundation
June 2021
LF-w50bpv1lpd

MICROSOFT CERTIFIED AZURE DEVELOPER ASSOCIATE



Microsoft
August 2019
H210-5692

CERTIFIED TERRAFORM ASSOCIATE



HashiCorp
July 2022
HCTAO-002

EDUCATION

UC, Davis
Master of Science, 2006

CSU, Chico
Bachelor of Science, 2003
Mechanical Engineering