



Marylieh

System/Network Administrator from Germany.

- Bremen, Germany
- communication@marylieh.social
- [Portfolio](#)

Skills

Kubernetes

Kubernetes is a popular container orchestration tool.



kubernetes, devops

Terraform

Terraform is an Infrastructure as Code tool developed by Hashicorp.



devops, iac

Networking with Fortinet, Huawei and Ubiquiti

I'm familiar with devices from the mentioned vendors. I also have knowledge about Cisco devices but I don't used them in a real world environment.



networking, administration

Linux

General Linux server and client Administration.



administration

Kotlin

Kotlin is a cross-platform, statically typed, general-purpose high-level programming language with type inference.



coding

Microsoft Azure & Intune

Azure is Microsoft's cloud. Intune is a Mobile Device Management tool build by Microsoft.



administration

Languages

German

Native Germany speaker.



English

I am able to speak fluently in english.



Hi, I'm Marylieh, a **System/Network Administrator** from **Germany** with a passion for **DevOps**, specifically focusing on **Kubernetes**.

Outside of work, I'm interested in following the development of science, especially in space. I play video games and like to watch anime

Profiles

- [marylieh](#)
- [Marylieh Blog](#)
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Projects

OpenStack

Self hosted openstack instance.

I deployed and maintained an OpenStack Cluster across two different regions.

I ran a Fortigate Virtual Appliance Firewall for Cloud security on this Instance.

cloud, self-hostef

Kubernetes

Self hosted kubernetes cluster.

I am running a 7 Node, self hosted Kubernetes Cluster, setup with kubeadm. The Cluster is capable of running most of my self-hosted applications and services.

devops, kubernetes

SimpleWarp

A simple warp plugin for Minecraft.

<https://dev.bukkit.org/projects/simplewarp>

I developed a simple plugin for managing Warp points in the popular video game Minecraft. The plugin now has over 25k downloads.

minecraft, plugin, spigot, development

Self hosted Apps

Many self-hosted applications.

<https://dash.marylieh.social>

I host over 30 applications and services by myself. Most of them run on my own Kubernetes cluster. Some of these applications are even public so you can use them for yourself.

devops, self-hosting

Blog

My own blogging site.

<https://blog.marylieh.social>

I launched my own blog where I discuss technical topics and explain how to self-host a variety of applications.

blogging

Certifications

Cisco CCNA

2023

Cisco

https://www.fiverr.com/marylieh?up_rollout=true

I got Cisco CCNA certified to get more into networking. Besides that I never really used Cisco devices in the real world.