2 CAREER PROFILE

Motivated and driven DevOps Engineer with an M.Sc. in computer science and over 5 years of professional experience working in projects from small to complex. Working in a fast-growing startup, where I am tasked with managing and developing the infrastructure for developers as well as the internal tooling.



Dominic Giebert

DevOps Engineer



Head of DevOps & Infrastructure 2020 - now Motius GmbH, Munich

With the team now consisting of five developers, the decision was made to formally appoint me as their supervisor. The promotion also gave me the option to design a structured approach and transition towards Kubernetes with our CTO. With the company growing rapidly I saw the need for internal training for our new developers, to bring them up to speed with both Kubernetes as well as a basic DevOps mindest.

At the moment my team and I are maintaining a small 15 node cluster on bare-metal servers hosted with Hetzner. This cluster is both used for our platform, internal tooling, and our client projects.

- Kubernetes & Helm
- Trainings for colleagues

DevOps Engineer 2019 - 2020 Motius GmbH, Munich

With the company growing the need arose for a more structured DevOps approach, which to me was a great opportunity to apply the experience that I gathered in the past and broaden my knowledge in a newly rising field. During this time I have also been named the interims lead for this section of the company.

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EDUCATION

Computer Science Master of Science (M.Sc.) Technical University of Munich 2015 - 2017

Informatics: Games Engineering Bachelor of Science (B.Sc.) Technical University of Munich 2011 - 2014

LANGUAGES

German

English

INTERESTS

Docker & Docker-Compose
 Python
 CI/CD (Gitlab, Jenkins)
 Cooking
 Oject Owner
 Swimming
 Volleyball
 Cooking

SKILLS

Linux / Bash

Python

Java &

Scala

Kubernetes

Project Owner 2018 - 2019

Motius GmbH, Garching

After the first successful projects and multiple university projects related to project management, the logical next step was to apply my theoretical knowledge to real projects. The company used a very modified variant of the scrum model for software & hardware projects.

Junior Software Engineer 2017 - 2018 Motius GmbH, Garching

For this project, we developed a retrofit device to enable
washing machines to be connected and controlled using
an App. In this project, I was using existing off-the-shelf
hardware components intending to create a robust proof of concept.

- Raspberry Pi
- Python
- · Linux / Bash / Systemd

SOME PROJECTS

BurmillaOS - Recreated and adapted the documentation using Hugo

Arch User Repository - Maintaining a small collection of PKGBUILDs

Impfzentrum - Helping to host the engelsystem on a k3os cluster for the Bavarian Red Cross