

Work Experience

- **Grafana Labs GmbH** Remote (Germany)
May 2024 - Now
 - *Senior Engineering Manager - Databases department*
 - Managing the Mimir and Upstream squads: 15 senior engineers in EMEA developing the [Grafana Mimir](#) time-series database and contributing to Prometheus and OpenTelemetry projects.
 - Handling on-call rotations for large-cap companies with multi-million-dollar ARR attributed to our team.
 - Supervising our [Kafka backend migration](#) to improve reliability and reduce TCO with no customer disruption.
 - *Senior Engineering Manager - Grafana Ops department* Nov. 2022 - Apr. 2024
 - Managed the Alerting squad: grew the team from 8 to 12 engineers working in EMEA and AMER.
 - Hired 6 engineers to launch [Grafana Service Level Objectives \(SLOs\)](#) and handed the team over.
 - Helped the team set the right development priorities for Alerting, handle over 750 customer escalations, and maintain our Grafana Cloud service evaluating up to 350 alerts per second.
 - Deprecated our legacy alerting product and made [Grafana Alerting](#) the only [alerting solution in Grafana 11](#).
 - Partnered with GitHub to test their new Projects solution. Wrote [How the Grafana Alerting team scales their issue management with GitHub Projects](#), published on the official GitHub blog.
 - *Engineering Manager - Databases department* June 2021 - Oct. 2022
 - Managed the Alerting squad, grew the team from 3 to 8 engineers based in Europe, Asia, and the Americas.
 - Enabled [Grafana Alerting for all our customers](#) in Grafana 9. Stack in Go, based on the [Prometheus AM](#).
 - Managed the Query squad, 3 engineers based in Europe initially then 3 additional engineers in the Americas. Helped Datadog, Graphite, and InfluxDB users to switch to Grafana Mimir as their time series database.
- **Mesosphere GmbH** Hamburg, Germany
Nov. 2019 - May 2021
 - *Senior Software Engineer - Kubernetes Platform team*
 - Worked in Go on Konvoy and Kommander, products deploying Kubernetes on AWS, GCP, and on-prem with a set of monitoring addons. Release owner for both products.
 - *Engineering Manager - Cluster Ops team* Mar. 2019 - Sep. 2019
 - Product owner of the DC/OS API client and Command Line Interfaces, open source projects in Go.
 - Improvements of our CI/CD processes to act faster when facing customer issues requiring new releases.
 - *Software Engineer level 2 - Cluster Ops team* Oct. 2017 - Feb. 2019
 - Refactoring of the DC/OS CLI from Python to Go, development of the Mesos CLI in Python.
 - Presented [Using and extending the new Mesos CLI](#) at MesosCon 2018 (San Francisco).
 - *Software Engineer - Site Reliability Engineering team* Oct. 2016 - Sep. 2017
 - Development and use of tools made to test and deploy DC/OS on AWS using Python and Terraform.
 - Monitoring and development of applications that use frameworks such as Marathon, Cassandra, and Kafka.
- **INRIA - National Institute for Research in Computer Science and Automation** Rennes, France
Apr. 2015 - Jul. 2015
 - *Software Engineering Intern*
 - Integration of a container scheduler (Docker Swarm) for the backend of a Ruby on Rails developer platform.
- **MGS Informatique** Tours, France
May 2013 - Jul. 2013 | Apr. 2014 - Jun. 2014
 - *Software Engineering Intern*
 - Web development for multiple customers using HTML/CSS/JS and PHP/MySQL.

Education

- **TU Berlin - KTH - University of Rennes 1** European Union
 - *International Master's Programme in Cloud Computing* Sep. 2014 - Sep. 2016 (Grad. Magna Cum Laude)
 - Published [Comparison of Container Schedulers](#) and thesis [Parallel Self-Tuning Spectral Clustering on Spark](#).
 - **Université de Tours** France
 - *Bachelor of Computer Science* Sep. 2011 - Jun. 2014 (Grad. Cum Laude)
 - Object-oriented programming (Java), web services (Java EE), design patterns (Java), operating systems (C).

Miscellaneous

- **Certifications:** Certified Kubernetes Administrator, CNCF, 2020. Professional Scrum Master I, scrum.org, 2021.
- **Languages:** French and German citizen. Strong verbal and written communication skills in English and French.