

## Work Experience

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- **Grafana Labs GmbH** Remote (Germany)  
Nov. 2022 - Now
  - *Senior Engineering Manager - Grafana Ops department*
    - Managing the Alerting squad: grew the team from 8 to 14 engineers working over 3 regions.
    - Deprecating legacy alerting and improving [Grafana Alerting](#) to be the only alerting solution in Grafana 10.
    - Organizing the development and launch of the first Grafana product around Service Level Objectives (SLOs).
    - Wrote [How the Grafana Alerting team scales their issue management with GitHub Projects](#), published on the official GitHub blog. This article is the result of a collaboration with GitHub I started back in August 2022.
  - *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. Helping 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 (remote)*
    - 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
    - Development of the Mesos CLI in Python, refactoring of the DC/OS CLI from Python to Go.
    - 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.
- **Beneto Software GmbH** Berlin, Germany  
Feb. 2016 - May 2016
  - *Software Engineering Intern*
    - Development of a desktop application in Go sending sensitive health information in the cloud.
- **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

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- **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).

## Personal Projects

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- **Volt Europa (nonprofit organization)** [Website](#) | 2020 - 2021
  - Lead of the European tech team. Worked remotely on websites, intranet, and infrastructure with 6 engineers.

## Miscellaneous

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