

HAMBURG | JUNE 24 - 26, 2019

# CONTAINER days

## #CDS19 Workshop

### Hands-on introduction to Kubernetes

Kubernetes has become the de-facto standard to run your containerized applications in the cloud: over the past years, we have seen a very steep adoption curve and many interesting projects around it.

This workshop aims to give an introduction to Kubernetes. We will start by understanding Kubernetes' basic concepts and principles and step by step move to more advanced topics. By the end of this workshop, you will have a grasp on how Kubernetes works under the hood and what you can achieve with it. Also, you will be able to deploy a simple application to Kubernetes and scale it.

This workshop includes:

- Kubernetes introduction
- How to containerize your workloads
- Pods, Services, ConfigMaps and Secrets
- Deployments and StatefulSets
- Strategies for deployments
- Scaling your applications

Trainer: Andrea Giardini

Company: Camunda Services GmbH

Track: Operations

Level: Beginner

Date: 24. June 2019

Time: 09:00 am - 13:00 pm