

Advanced Architecting on Kubernetes (ADAKU)

ID ADAKU Prix CHF 2 190,- (Hors Taxe) Durée 2 jours

A qui s'adresse cette formation

This course is intended for:

- Solutions architects
- Software developers
- System Administrators

Objectifs

In this course, you will learn to:

- Interact with Kubernetes's internal database etcd.
- Learn how a service mesh will advance micro-services applications.
- Learn to deploy a zero-trust network.
- Adopt automation best practices for their applications and clusters.
- Understand the customization options.

Contenu

Day 1

- Control Plane Infrastructure
- Mastering Etcd
- Networking Deep Dive
- Lab 1: Troubleshooting Kubernetes
- Microservices and Decoupling
- Service Mesh
- Mutual TLS
- Lab 2: Deploying Istio

Day 2

- Automate All the Things
- Batch Jobs
- DaemonSets
- Lab 3: Automating the Cluster
- Customizing Kubernetes

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Centres de formation dans le monde entier



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