



1.

Cloud Native Developer

- Containers Tutorial
- CodeReady Containers
- Containers Cheat Sheet
- Developer sandbox basics
- Quarkus Tutorial
- Quarkus in the sandbox
- Video: Learning Quarkus

2.

K8s & Friends

- Lesson: Getting started with Quarkus
- Videos: Kubernetes Fundamentals
- Quarkus & Kubernetes I Cheat Sheet
- Kubernetes in the sandbox
- Kubernetes I Tutorial
- Kubernetes II Tutorial

- OpenShift in the sandbox I
- Quarkus & Kubernetes II Cheat Sheet
- Kubernetes Patterns eBook
- Video: Developer productivity on Kubernetes with OpenShift
- Kubernetes III Tutorial
- OpenShift in the sandbox II
- Kubernetes Operator Cheat Sheet
- Video: Move existing Java app to Kubernetes

3.

Event-driven architectures

- Lesson: Introduction to Istio
- Istio eBook
- Istio Tutorial
- Lesson: Getting Started with Spring
- Spring Boot to Quarkus migration toolkit
- Tech Talk: Spring apps on Quarkus
- Spring Boot Tutorial
- Microservices eBook

4.

From DevOps to GitOps

- Knative Tutorial
- Knative: What developers need to know
- Tutorial: Knative and serverless service
- Knative Cookbook
- Lesson: Reactive streaming with Quarkus and Kafka
- Tech Talk: Outbox pattern with OpenShift for Apache Kafka and Debezium
- Kafka in the sandbox
- Kafka Tutorial

- Tekton Tutorial
- Getting started with Tekton on Red Hat OpenShift
- Getting started with Tekton and Pipelines
- Video: OpenShift Pipelines Tutorial using Tekton
- Argo CD Tutorial
- Lesson: Getting started with Argo CD
- Tech Talk: Argo CD and Tekton
- Continuous learning using Kafka and Argo
- Tech Talk: Serverless, Tekton, and Argo CD

- Helm Tutorial
- Getting Started with Helm 3 on OpenShift
- Slides: Helm Deep Dive
- Deploy a Java application using Helm
- Deploy .NET applications on Red Hat OpenShift using Helm
- Deploy Node.js applications to Red Hat OpenShift with Helm
- Deploy Helm charts with Jenkins CICD in Red Hat OpenShift 4

