

Cloud Native and DevOps Full Course List

CI/CD & TDD

- BOSH
- CI with Jenkins
- Circle CI
- Cucumber for Java
- Cucumber Fundamentals
- Git Foundation
- Git In-Depth
- Git Master Class
- GitLab
- Interoperability Testing and the SLDC
- Jenkins
- Maven
- TDD Using Visual Studio/C#/Nunit
- TDD with C++
- TDD with Go
- TDD with Java
- Test Driven Development for Managers
- Test Driven Fundamentals
- Travis CI

Containers/Container Technology

- Container Technology
- Containerd
- CRI
- Cri-O
- Docker Advanced
- Docker Bootcamp
- Docker for Developers
- Docker Foundation
- Docker Networking
- Docker Orchestration
- Docker Volumes
- OCI

Cloud Computing

- AWS IaaS and EC2
- Azure Foundation
- Cloud I: IaaS
- Cloud II: Platform Services
- Cloud III: Native Systems
- Google Cloud Platform
- Google Compute Engine
- IBM Cloud DevOps Essentials
- Infrastructure Essentials for IBM Cloud
- Introduction to the Cloud for Developers
- OpenStack Foundation
- Oracle Cloud DevOps Essentials
- Serverless Technology and Functions as a Service

DevOps & Configuration Management

- Advanced Puppet
- Agile Methods
- Ansible
- Ansible and OpenStack
- Chef Fundamentals
- DevOps Foundation
- Dynatrace Fundamentals
- Dynatrace Seminar
- Git
- Intermediate Puppet
- Internet of Things (IoT) Foundation
- Maven
- Modern Systems and Software
- Puppet
- Puppet Administration
- CI/CD Foundation
- Puppet Development
- Puppet Open Source Seminar
- Sale Open
- Scrum Master
- Splunk In-Depth
- Systems Thinking

Cloud Native and DevOps Full Course List (cont.)

Data Science/Stateful Services

- Anaconda
- Anaconda Foundation
- Apache Hadoop & Spark
- Apache Hadoop & Spark for Data Science
- Apache Hbase
- Artificial Intelligence
- Building Data Processing Solutions on AWS
- Cassandra for Users
- Couchbase
- Data Processing on GCP
- Data Science on AWS
- EFK
- EFK Stack
- Hadoop Foundation
- Hive for the Experienced User
- Hive Foundation
- IBM Watson Discovery Essentials
- Machine Learning
- MongoDB Foundation
- NoSQL Foundation
- Prometheus for Users
- R
- R Language Foundation
- Redis Foundation
- Solr Foundation
- Spark Overview
- Spark Programming

NOSQL

- Cassandra
- Couchbase
- DynamoDB
- Hbase
- InfluxDB
- Memcached
- MongoDB
- NoSQL
- Redis
- RocksDB

Messaging/Streaming

- Apache Kafka Foundation
- Fluentd Foundation

Microservices & Application Architecture

- Advanced Javascript and jQuery
- Advanced Python Programming
- Architecting Stateful Systems in the Cloud
- Building Cross-Language Services with Apache Thrift
- Building Microservice APIs with Apache Thrift
- Building Microservice APIs with gRPC and ProtoBuf
- Building Microservices on AWS
- Building Microservices on Azure
- Building Microservices on GCP
- Building Microservices on Oracle
- Building Microservices with Java and Spring Boot
- Building RESTful Microservice APIs
- Deploying and Instrumenting Microservices on Kubernetes
- Developing Microservices for Cloud Native Environments
- Developing Microservices for Kubernetes
- Go Advanced
- Go Foundation
- Network Automation with Python
- Node.js Foundation
- Practical Machine Learning with Python
- Python for Developers
- Python for IaaS Automation
- Python Foundation

Cloud Native and DevOps Full Course List (cont.)

Orchestration

- Amazon ECS
- Azure AKS
- Cloud Foundry
- Cloud Native Container Networking and ACI
- Docker + Kubernetes for Devs
- Docker + Kubernetes for Ops
- Docker Compose
- Docker Swarm
- GKE
- Istio on Kubernetes
- Istio/Envoy Service Mesh
- Kubernetes CKA Boot Camp with Exam
- Kubernetes CKAD Boot Camp with Exam
- Kubernetes Day 2 Operations
- Kubernetes for Advanced Operators
- Kubernetes for Developers
- Kubernetes for Ops
- Kubernetes Foundation
- Kubernetes Helm Foundation
- Kubernetes Networking
- Kubernetes Stateful Workloads
- Mesos Foundation
- Multi/Hybrid Cloud with Istio on Kubernetes
- Openshift Origin Foundation
- PKS Foundation
- Writing Kubernetes Operators

Open Source Systems

- Apache Thrift
- ApacheBeam
- Blockchain
- Blockchain Advanced
- CoreDNS
- Developing Hyperledger Applications
- gRPC
- Helm
- Kafka
- MySQL
- Nats
- Open Tracing
- Prometheus
- Protocol Buffers
- RabbitMQ
- Zvitess
- ZeroMQ

Programming

- AngularJS
- C
- C#
- C++
- Design Patterns
- Embedded C Programming for C Programmers
- Go
- Java (Spring Boot/Cloud)
- JavaScript
- NodeJS
- ObjectiveC
- React
- Rust
- Scala
- Swift



Cloud Native and DevOps Full Course List (cont.)

Python

- Practical Machine Learning with Python
- Python Advanced
- Python for Data Analysis
- Python for Developers
- Python for Networking Engineers
- Python Foundation
- Python IaaS Automation
- Python Machine Learning with TensorFlow

Telecommunications Focus

- CNF Based Kubernetes Operations
- CNF Fundamentals
- Kubernetes Foundation for Telco
- Kubernetes Security for Telco
- ONAP Foundation

Serverless App Development

- AWS Lambda
- Knative Foundation

Web Tech

- AngularJS
- ExtJS
- HTTP/2 Foundation
- JavaScript
- JAX-RS
- Play
- React
- React Native
- REST
- TypeScript
- Vue
- WebSocket

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- Learn how to put the latest open source technology into practice
- Enable your team with instructor-led courses on a global basis (onsite or online)
- Align learning with business objectives

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