This training explores enterprise-level backend development for the Cumulocity IoT platform, focusing on extending its capabilities through custom business logic and microservices. Starting with Cumulocity's core architecture and domain model, participants will master REST interfaces and learn to develop robust backend applications that integrate seamlessly with the platform. The course culminates in building and deploying custom microservices that extend Cumulocity's functionality, enabling participants to create scalable enterprise IoT solutions that meet specific business requirements.

Duration: 3 hours   **Achievements:** Exam Pass Certificate

Learning Objectives

- Cumulocity Architecture
- Domain Model
- Introduction to REST
- Cumulocity Applications
- Cumulocity Microservices

Activities

- Learning Videos & Demos
- Hands-On-Labs
- Exam

Learner Profile

- Backend Developer

Required Knowledge

No requirements

Next Steps

- Cumulocity Expert courses